Vital Statistics

VITAL STATISTICS

Of the Province of British Columbia

One Hundred Seventeenth

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Division of Vital Statistics

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Office of the Minister of Health
Parliament Buildings, Victoria, B.C.

The Honourable David Lam
Lieutenant-Governor of the Province of British Columbia

May it please Your Honour:

The undersigned has the honour to present the Province of British Columbia, Division of Vital Statistics, Annual Report for 1988.

Peter A. Dueck
Minister of Health

Ministry of Health
Victoria, B.C.

The Honourable Peter A. Dueck
Minister of Health
Victoria, B.C.

Sir:

I have the honour to submit the Province of British Columbia, Division of Vital Statistics, Annual Report for 1988.

I have the honour to be,
Sir,
Your obedient servant,

S.P. Dubas
Deputy Minister of Health

Division of Vital Statistics
Victoria, B.C.

S.P. Dubas
Deputy Minister of Health, Victoria, B.C.

Sir:

I have the honour to submit the Province of British Columbia, Division of Vital Statistics, Annual Report for 1988.

I have the honour to be,
Sir,
Your obedient servant,

R.J. Danderfer
Director of Vital Statistics

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I. Introduction

This publication is a summary of Vital Statistics information in British Columbia for the calendar year of 1988.

The Division of Vital Statistics is responsible for the ascertainment, registration and certification of vital events through the administration of the Vital Statistics Act, Marriage Act, Name Act and Part II of Wills Act. Information compiled from these registry databases provides statistics for research and general interest.

Birth, death and marriage statistics in this report do not include events for British Columbia residents which occurred outside of the province. These adjustments are made by Statistics Canada and are reflected in their publications.

Data presented in this report is based on notification of birth, stillbirth, death and marriage events as reported to the Division of Vital Statistics.

Definition and registration requirements for each type of event are outlined briefly as follows:

Births — The Vital Statistics Act prescribes the legal requirements for the filing of the registration of birth. A birth is defined by the Act as "the complete expulsion or extraction from its mother, irrespective of the duration of the pregnancy, of a product of conception in which ... there is:

(a) breathing;

(b) beating of the heart;

(c) pulsation of the umbilical cord; or

(d) unmistakable movement of voluntary muscle."

A Physician's Notice of Birth must be completed for every birth in the province where there is a physician in attendance. The responsibility for filing the completed registration of birth lies with the parent, and the Act requires the registration of the birth within 30 days of the event.

Stillbirths — "Stillbirth" means "the complete expulsion or extraction from its mother after at least 20 weeks' pregnancy, or after attaining a weight of at least 500 g, of a product of conception in which, after the expulsion or extraction, there is no breathing, beating of the heart, pulsation of the umbilical cord or unmistakable movement of voluntary muscle".

Deaths — The physician in attendance at the last illness of a deceased person, or the coroner conducting an inquiry into the death of a person, is required to complete a Medical Certificate of Death. The funeral director

obtains the medical certificate of death, and presents it with the completed death registration form to the Division of Vital Statistics. The death must be registered before a burial permit can be issued.

According to the Vital Statistics Act, the cause of death as recorded on the medical certificate of death cannot be disclosed except on the authority in writing of the deputy minister or on the order of a court. However, classification of deaths for statistical purposes is allowed. The cause of death is coded according to the Ninth Revision of the International Classification of Diseases (ICD9), a manual of the international classification of diseases, injuries, and causes of death. This version of the classification system has been used in British Columbia since 1979, and it is widely used in Canada and in other countries.

Marriages — The Marriage Act prescribes the legal requirements which must be observed in connection with the solemnization of marriage, the legal qualifications of individuals to marry, and the authorization of ministers and clergymen and of Marriage Commissioners to perform the marriage ceremony. Under this Act the Division of Vital Statistics is required to license ministers and clergymen of established religious denominations who desire the authority to solemnize marriage. It is also the responsibility of the Division to recommend for appointment Issuers of Marriage Licenses throughout the province and to supervise their work. The actual registration of marriage solemnized and the issuance of marriage certificates are governed by the Vital Statistics Act.

Services Provided by the Division

The primary purpose of the Division is the registration of births, deaths and marriages, and the issuance of certificates related to those events. In addition, the Division maintains special purpose registries for registering cases of congenital anomalies and physical handicaps, maintaining records of adopted children and natural parents wishing to establish contact, and for the filing of wills notices.

Other services provided by the Division include:

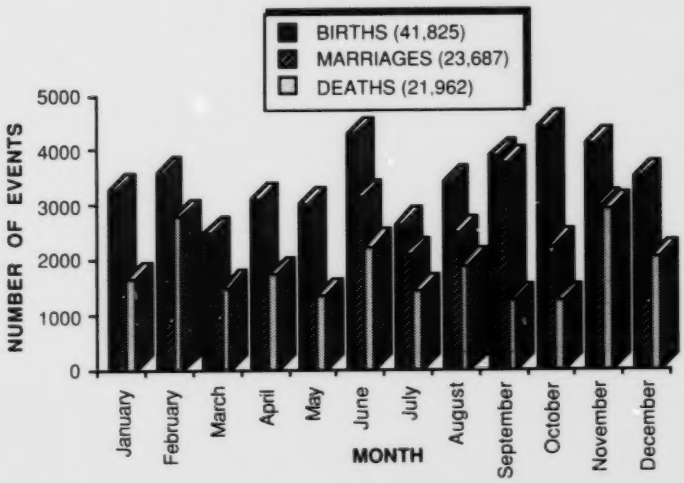
- issuance of marriage licences
- performance of civil marriage ceremonies
- legal change of name
- special verification of details related to birth, death and marriage events
- searches of the Wills Registry for wills notices
- genealogical tracing
- statistical and research services for government, universities and some special interest research groups.

Vital Statistics services can be obtained at Vital Statistics offices in Victoria and Vancouver and through Government Agents located throughout the province. In some locations District Registrar services are provided through municipal or town halls, hospitals or by private individuals. In addition to government outlets, marriage licenses can be obtained from independent marriage licence issuers, (civil marriage ceremonies can be performed by private marriage commissioners) and in most locations, death certificates can be provided by funeral homes.

II. Vital Statistics Services

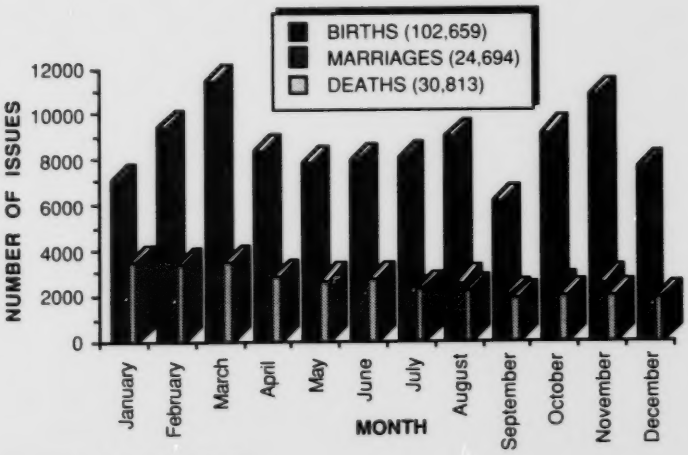
Summaries of the volume of registrations and certificate issues for 1988 are shown in Figure 1 and Figure 2.

FIGURE 1. REGISTRATION EVENTS BY MONTH
British Columbia, 1988



As processed by Vital Statistics

FIGURE 2. CERTIFICATE ISSUES BY MONTH
British Columbia, 1988



As processed by Vital Statistics

TABLE 1.
MINISTERS AND CLERGYMEN ON REGISTER BY RELIGIOUS DENOMINATION
British Columbia, 1988

Denomination	Number
Advent Christian Conference	1
Alberni Valley Gudwara Society	2
Anglican	404
Apostolic Faith Mission	2
Associated Gospel Churches	8
Association of Unity Churches Canada	9
Austin Avenue Chapel	3
Baptist	364
Beth Tikvah Congregation	1
Bethel Church of Kelowna	1
Brethren Gospel Halls	15
Buddhist Church of Canada	4
Calvary Chapel of White Rock	2
Canadian Forces Chaplaincy (RC)	9
Canadian Sunday School Mission Inc.	6
Canadian Unitarian Council	24
Capilano Christian Community	2
Cascade Gospel Chapel	2
Catholic	394
Christ Church of China	4
Christadelphians	5
Christian and Missionary Alliance	108
Christian Apostolic Church	11
Christian Brethren	62
Christian Ministers Association	157
Church of the Nazarene	45
Church of the Way	6
Church of Christ, Conservative Group	35
Church of Christ, Iglesia Ni Cristo	1
Church of Christ, Independent	12
Church of Divine Man	2
Church of God in Prophecy	4
Church of God in Western Canada	7
Church of Jesus Christ of L.D.S.	132
Church of New Jerusalem	2
Church of Scientology	3
Churches of God	1
Cloverdale Bible Way	5
Congregation Beth Israel	3
Congregation Emmanuel	1
Congregation Schara Tzedeck	4

(Table 1 Continued)

TABLE 1. (Continued)
MINISTERS AND CLERGYMEN ON REGISTER BY RELIGIOUS DENOMINATION

Denomination	Number
Covenant Bible Fellowship	3
Dayspring Fellowship	1
Disciples of Christ	1
Doukhobor Fraternal Society	1
Emissaries of Divine Light	5
Evangelical Chinese Bible Church	3
Evangelical Church (the)	15
Evangelical Covenant Church of Canada (the)	12
Evangelical Free Church of Canada	83
Fellowship of Christian Assemblies	15
Fellowship Deaconry Association of B.C	2
Foursquare Gospel Church of Canada	40
Free Methodist Church	23
Full Gospel Evangelistic Association of Canada	1
Gates of Praise	1
General Assembly of the Church of God	11
General Church of the New Jerusalem (Swedenborgian)	1
German Church of God	3
Glad Tidings	27
Global Missions Incorporated	12
Guru Gobind Singh Temple Association	2
Independent Assemblies of God International	26
Indian Shaker Church	5
International Convention of Faith Churches and Ministers	35
International Ministerial Association (Canada)	9
International Spiritualist Alliance	11
Jehovah's Witnesses	79
Kalghidhar Shromani Society	2
Khalsa Diwan Society	14
Kings Temple Missionary Society	2
Lutheran	182
Mennonite	213
Monthly Meeting of Friends (Quakers)	7
Muslim Association	6
Nanaksar Gurdwara, Gursigh Temple	1
Native Evangelical Fellowship of Canada	25
Nechako Christian Fellowship	2
New Apostolic Church of Canada	22
North Shore Jewish Congregation (Har-El)	1
One Hundred and Eight Mile Chapel Society	2
Open Door Spiritualist Church	3
Orthodox	22

(Table 1 Continued)

TABLE 1. (Continued)
MINISTERS AND CLERGYMEN ON REGISTER BY RELIGIOUS DENOMINATION

Denomination	Number
Paldi Khalsa Diwan Society	2
Pentecostal	364
People's Fellowship	2
Plymouth Brethren No.4	3
Plymouth Brethren, Granville Chapel	3
Presbyterian	110
Reformed Churches	72
Royal City Christian Centre	2
Ruskin Gospel Church	1
Salvation Army (the)	106
Sangam Educational & Cultural Society of B.C.	1
Science of Mind Centre of Vancouver	1
Seventh-Day Adventists	80
Shantymen's Christian Association	15
Shree Sanatan Dharam Ramayan Mandali of Fiji	2
Shri Guru Ravidass Sabha	1
Sikh	19
Sixteenth Avenue Gospel Chapel	6
Solbrekken Evangelistic Association	1
Sooke Christian Fellowship	1
South Peace Hutterian Brethren Colony	2
Spiritual Assembly of Baha'is, Victoria	3
Spiritual Life Science Association	5
Spiritualist Association of Canada (National)	4
St. Mary's Armenian Apostolic	1
St. Vartan Armenian Apostolic Church of B.C.	1
Standard Church of America	3
Temple Sholom	2
Tenri-Kyo Granville Church	6
United Church	485
Vancouver Island Khalsa Diwan Society, Nanaimo	2
Vancouver Mandarin Church	1
Victoria Truth Centre	4
Village Missions for Canada	19
Vishva Hindu Parishad of British Columbia	3
Western Singh Sabha Association	1
Worldwide Church of God	12
Zen Centre of Vancouver	1
Zoroastrian Society of B.C.	2
TOTAL	**4,143**

TABLE 2.
MARRIAGE COMMISSIONERS ON REGISTER BY TYPE
British Columbia, 1988

Type of Commissioners	Number
Private Commissioner	148
Public Servants	121
TOTAL	**269**

III. Summary of Vital Statistics Events

Regression analyses were performed on the crude rates of live birth, death, marriage and stillbirth of British Columbia to test whether or not the rates increased/decreased over the period of almost 40 years. The result of these analyses shows that the live birth, death and stillbirth rates seemed to decline significantly ($P < 0.01$) while the marriage rate decreased insignificantly over the period of time, 1950 to 1988.

TABLE 3.
NUMBER AND CRUDE RATES OF LIVE BIRTHS, DEATHS AND MARRIAGES
British Columbia, 1950 – 1988

Year	Mid-Year Population	Live Births		Deaths		Marriages		Stillbirths	
		Number	Rate	Number	Rate	Number	Rate	Number	Rate
1950	1,137,000	27,116	23.8	11,581	10.2	11,110	9.8	369	13.4
1951	1,165,210	28,077	24.1	11,638	10.0	11,272	9.7	365	12.8
1952	1,205,000	29,827	24.8	12,080	10.0	11,081	9.2	375	12.4
1953	1,248,000	31,746	25.4	12,218	9.8	11,298	9.1	375	11.7
1954	1,295,000	32,946	25.4	12,414	9.6	10,991	8.5	373	11.2
1955	1,342,000	34,138	25.4	12,816	9.5	11,011	8.2	381	11.0
1956	1,398,464	36,241	25.9	13,415	9.6	11,950	8.5	413	11.3
1957	1,482,000	38,744	26.1	13,711	9.3	12,620	8.5	422	10.8
1958	1,538,000	39,577	25.7	13,741	8.9	12,094	7.9	414	10.4
1959	1,567,000	39,971	25.5	14,336	9.1	11,910	7.6	404	10.0
1960	1,602,000	40,116	25.0	14,696	9.2	11,203	7.0	437	10.8
1961	1,629,100	38,591	23.7	14,403	8.8	10,935	6.7	410	10.5
1962	1,660,000	38,128	23.0	14,912	9.0	11,196	6.7	377	9.8
1963	1,699,000	37,478	22.1	15,029	8.8	11,677	6.9	476	12.5
1964	1,745,000	35,897	20.6	16,051	9.2	12,158	7.0	485	13.3
1965	1,797,000	33,669	18.7	15,784	8.8	13,639	7.6	447	13.1
1966	1,873,674	32,502	17.3	16,290	8.7	14,682	7.8	409	12.4
1967	1,945,000	32,899	16.9	16,170	8.3	16,026	8.2	422	12.7
1968	2,003,000	33,687	16.8	16,828	8.4	16,914	8.4	433	12.7
1969	2,060,000	35,383	17.2	17,377	8.4	18,284	8.9	468	13.1
1970	2,128,000	36,861	17.3	17,020	8.0	20,020	9.4	407	10.9
1971	2,184,620	34,852	16.0	17,783	8.1	20,389	9.3	442	12.5
1972	2,241,400	34,563	15.4	18,021	8.0	20,659	9.2	356	10.2
1973	2,302,400	34,352	14.9	18,095	7.9	21,303	9.3	339	9.8
1974	2,375,700	35,450	14.9	19,177	8.1	21,734	9.1	364	10.2
1975	2,433,200	36,281	14.9	19,151	7.9	21,824	9.0	414	11.3
1976	2,466,610	35,848	14.5	18,788	7.6	21,536	8.7	361	10.0
1977	2,493,800	36,691	14.7	18,596	7.5	21,156	8.5	330	8.9
1978	2,530,100	37,231	14.7	19,057	7.5	21,388	8.5	331	8.8

(Table 3 continued)

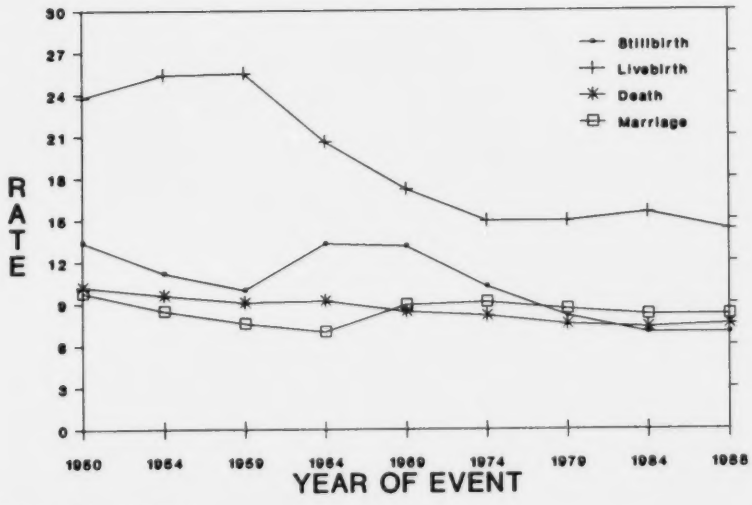
TABLE 3. (Continued)
NUMBER AND CRUDE RATES OF LIVE BIRTHS, DEATHS AND MARRIAGES

	Mid-Year	Live Births		Deaths		Marriages		Stillbirths	
Year	Population	Number	Rate	Number	Rate	Number	Rate	Number	Rate
1979	2,571,200	38,432	14.9	19,204	7.5	22,087	8.6	310	8.0
1980	2,640,100	40,104	15.2	19,371	7.3	23,830	9.0	302	7.5
1981	2,744,470	41,679	15.2	19,857	7.2	24,694	9.0	356	8.5
1982	2,787,700	42,942	15.4	20,704	7.4	23,831	8.5	306	7.1
1983	2,813,800	43,047	15.3	19,895	7.1	23,692	8.4	314	7.2
1984	2,847,700	44,040	15.5	20,781	7.3	23,394	8.2	305	6.9
1985	2,870,100	42,747	14.9	21,098	7.4	22,270	7.8	333	7.7
1986	2,889,205	41,812	14.5	20,985	7.3	21,819	7.6	309	7.3
1987	2,925,700	41,595	14.2	21,571	7.4	23,377	8.0	292	7.0
1988	2,984,000	42,732	14.3	22,265	7.5	24,469	8.2	297	6.9

NOTE: Rates per 1,000 population. Stillbirth rates per 1,000 total birth.
Mid-year population figures from Statistics Canada.

In Figure 3, the live birth rate in particular seemed to fluctuate over the 40 year period. It started to increase for the first 5 years and then remained steady for another 5 years. Then it dropped rapidly from 1959 to 1974 and finally remains steady over the past 15 years with only slight decline.

FIGURE 3. CRUDE RATES FOR BRITISH COLUMBIA, 1950 – 1988
Stillbirth, Live Birth, Death and Marriage



• Rate per 1,000 population
• Stillbirth rate per 1,000 births

The most popular months for marriages in B.C. in 1988 were July and August; the least popular month was January.

TABLE 4.
NUMBER OF VITAL EVENTS BY MONTH
British Columbia, 1988

Month	Vital Events			
	Live births	Deaths	Marriages	Stillbirths
January	3,284	2,110	927	22
February	3,268	1,925	1,185	23
March	3,678	1,952	1,346	31
April	3,542	1,894	1,917	27
May	3,716	1,804	2,353	23
June	3,681	1,791	2,288	26
July	3,749	1,800	3,562	30
August	3,639	1,772	3,511	24
September	3,760	1,684	2,568	25
October	3,561	1,794	1,831	19
November	3,365	1,804	1,381	26
December	3,489	1,935	1,600	21
TOTAL	**42,732**	**22,265**	**24,469**	**297**

TABLE 5.
LIVE BIRTHS AND DEATHS BY USUAL RESIDENCE AND MARRIAGES BY PLACE OF OCCURRENCE FOR EACH HEALTH UNIT AND SELECTED CITIES
British Columbia, 1988

H.U./City/Town	Live Births	Marriages	Deaths
01 EAST KOOTENAY	**(968)**	**(563)**	**(416)**
Canal Flats	15	5	3
Canyon	7	4	4
Cranbrook	267	146	105
Creston	95	59	70
Elkford	49	9	5
Erickson	14	7	17
Fairmont Springs	5	6	2
Fernie	70	48	35
Fort Steele	5	17	3
Golden	113	73	23
Hosmer	5	3	1
Invermere	32	35	12

(Table 5 Continued)

TABLE 5. (Continued)
LIVE BIRTHS AND DEATHS BY USUAL RESIDENCE AND MARRIAGES BY PLACE OF OCCURRENCE FOR EACH HEALTH UNIT AND SELECTED CITIES

H.U./City/Town	Live Births	Marriages	Deaths
Jaffray	14	1	2
Kimberley	63	48	52
Lister	21	1	3
Marysville	16	3	8
Radium Hot Springs	12	6	3
Sparwood	70	18	21
Windermere	7	13	3
Wynndel	12	4	10
02 CENTRAL KOOTENAY	**(779)**	**(490)**	**(561)**
Balfour	2	6	4
Castlegar	93	64	51
Christina Lake	5	4	5
Crescent Valley	12	6	6
Fruitvale	64	18	18
Grand Forks	64	40	63
Greenwood	9	4	8
Kaslo	18	10	12
Montrose	14	6	7
Nakusp	32	13	15
Nelson	134	121	120
New Denver	8	3	11
Riondel	3	1	7
Robson	12	8	9
Rock Creek	7	4	5
Rossland	48	31	25
Salmo	27	14	20
Silverton	8	5	2
South Slocan	10	1	1
Trail	103	78	121
Winlaw	9	3	6
04 NORTH OKANAGAN	**(1,087)**	**(757)**	**(670)**
Armstrong	77	47	46
Canoe	5	6	1
Enderby	70	24	49
Falkland	9	7	9
Lavington	8	4	5
Lumby	66	17	19
Malakwa	8	2	1
Mara	6	6	3
Revelstoke	109	45	43
Salmon Arm	152	141	108

(Table 5 Continued)

TABLE 5. (Continued)
LIVE BIRTHS AND DEATHS BY USUAL RESIDENCE AND MARRIAGES BY PLACE OF OCCURRENCE FOR EACH HEALTH UNIT AND SELECTED CITIES

H.U./City/Town	Live Births	Marriages	Deaths
Sicamous	38	20	23
Sorrento	13	14	17
Tappen	18	7	7
Vernon	481	370	331
05 SOUTH OKANAGAN	**(1,732)**	**(1,242)**	**(1,484)**
Cawston	10	2	5
Kaleden	14	11	1
Kelowna	838	663	681
Keremeos	14	20	23
Naramata	14	14	7
Okanagan Falls	28	13	17
Oliver	92	61	109
Osoyoos	26	31	47
Oyama	17	13	8
Peachland	26	21	18
Penticton	325	233	323
Princeton	45	21	33
Summerland	84	67	104
Westbank	118	39	50
Winfield	67	23	36
06 SOUTH CENTRAL	**(1,510)**	**(751)**	**(593)**
Ashcroft	27	17	14
Barriere	30	10	9
Cache Creek	27	11	12
Chase	50	10	26
Clearwater	54	21	15
Clinton	16	6	8
Heffley Creek	16	2	1
Kamloops	881	524	352
Lillooet	75	24	20
Logan Lake	22	5	8
Lower Nicola	12	7	7
Lytton	15	6	10
Merritt	141	56	42
Pritchard	11	2	2
Savona	10	1	6
Vavenby	15	2	4
70 Mile House	7	3	5
07 UPPER FRASER VALLEY	**(2,116)**	**(1,054)**	**(1,002)**
Abbotsford	778	423	310
Agassiz	63	24	24

(Table 5 Continued)

TABLE 5. (Continued)
LIVE BIRTHS AND DEATHS BY USUAL RESIDENCE AND MARRIAGES BY PLACE OF OCCURRENCE FOR EACH HEALTH UNIT AND SELECTED CITIES

H.U./City/Town	Live Births	Marriages	Deaths
Chilliwack	361	266	277
Clayburn	2	8	1
Clearbrook	361	78	151
Cultus Lake	16	11	9
Harrison Hot Spring	5	17	12
Hope	88	42	45
Matsqui	50	25	26
Mount Lehman	35	7	10
Rosedale	37	29	14
Sardis	174	80	79
Vedder Crossing	55	16	7
Yarrow	46	9	12
08 CENTRAL FRASER VALLEY	**(2,429)**	**(1,154)**	**(968)**
Aldergrove	331	111	93
Deroche	7	1	4
Dewdney	5	3	4
Fort Langley	33	52	21
Langley	836	491	335
Maple Ridge	665	297	278
Mission	390	140	179
Pitt Meadows	132	37	44
Ruskin	6	3	2
Whonock	9	9	4
09 BOUNDARY	**(4,805)**	**(1,919)**	**(1,747)**
Cloverdale	24	14	6
Delta	1,042	401	352
Ladner	49	18	6
Surrey	3,417	1,303	1,070
Tsawwassen	29	10	6
White Rock	236	170	305
10 SIMON FRASER	**(2,644)**	**(1,233)**	**(1,088)**
Coquitlam	1,124	409	363
Ioco	2	9	1
New Westminster	550	518	458
Port Coquitlam	624	207	195
Port Moody	325	83	70
11 COAST GARIBALDI	**(789)**	**(451)**	**(375)**
Bowen Island	22	15	8
Brackendale	23	7	1
Garibaldi Highland	27	16	1

(Table 5 Continued)

TABLE 5. (Continued)
LIVE BIRTHS AND DEATHS BY USUAL RESIDENCE AND MARRIAGES BY PLACE OF OCCURRENCE FOR EACH HEALTH UNIT AND SELECTED CITIES

H.U./City/Town	Live Births	Marriages	Deaths
Gibsons	75	44	50
Halfmoon Bay	10	6	16
Madeira Park	12	4	8
Pemberton	37	15	5
Powell River	221	139	119
Roberts Creek	26	5	12
Sechelt	64	35	60
Squamish	124	66	61
Vananda	6	2	8
Whistler	64	67	4
13 CENTRAL VANCOUVER ISLAND	**(2,234)**	**(1,383)**	**(1,430)**
Ahousat	15	4	4
Bowser	3	2	7
Cassidy	2	1	8
Cedar	17	15	9
Chemainus	47	30	41
Cobble Hill	41	45	28
Coombs	14	12	3
Cowichan Bay	13	5	8
Crofton	14	7	7
Duncan	371	226	213
Errington	16	7	3
French Creek	3	19	2
Gabriola Island	12	13	14
Ladysmith	120	41	81
Lake Cowichan	42	25	14
Lantzville	40	14	24
Malahat	11	5	1
Mill Bay	23	20	16
Nanaimo	741	450	464
Nanoose Bay	31	7	20
Parksville	95	89	117
Port Alberni	338	233	215
Qualicum Beach	47	41	68
Shawnigan Lake	45	19	16
Tofino	27	17	5
Ucluelet	49	12	6
Youbou	6	1	9
14 UPPER ISLAND	**(1,329)**	**(673)**	**(501)**
Alert Bay	18	13	4
Black Creek	34	13	8

(Table 5 Continued)

TABLE 5. (Continued)
LIVE BIRTHS AND DEATHS BY USUAL RESIDENCE AND MARRIAGES BY PLACE OF OCCURRENCE FOR EACH HEALTH UNIT AND SELECTED CITIES

H.U./City/Town	Live Births	Marriages	Deaths
Campbell River	435	225	148
Comox	122	92	76
Courtenay	230	161	119
Cumberland	32	19	36
Denman Island	8	4	6
Fanny Bay	4	4	4
Gold River	36	8	4
Hornby Island	11	3	3
Lazo	17	15	1
Merville	13	8	6
Port Alice	21	2	1
Port Hardy	100	31	15
Port McNeill	57	27	10
Quadra Island	17	8	3
Royston	19	11	8
Sayward	14	3	6
Sointula	14	1	5
Union Bay	11	5	11
15 CARIBOO	**(994)**	**(404)**	**(357)**
Alexis Creek	12	4	8
Anahim Lake	13	1	3
Bella Bella	15	5	5
Bella Coola	28	9	6
Forest Grove	9	1	4
Hagensborg	13	9	3
Lac La Hache	7	6	12
Lone Butte	9	4	3
Quesnel	322	144	119
Williams Lake	322	132	89
100 Mile House	99	53	48
108 Mile House	8	1	2
150 Mile House	20	2	6
16 SKEENA	**(1,491)**	**(553)**	**(380)**
Cassiar	9	5	4
Hazelton	37	12	9
Houston	77	40	16
Kitimat	158	67	31
Kitseguecla	7	3	2
Kitwanga	26	2	3
Masset	46	11	12
Moricetown	8	2	4

(Table 5 Continued)

TABLE 5. (Continued)
LIVE BIRTHS AND DEATHS BY USUAL RESIDENCE AND MARRIAGES BY PLACE OF OCCURRENCE FOR EACH HEALTH UNIT AND SELECTED CITIES

H.U./City/Town	Live Births	Marriages	Deaths
New Hazelton	26	4	1
Port Clements	8	7	1
Port Edward	15	7	2
Port Simpson	14	2	7
Prince Rupert	311	124	93
Queen Charlotte City	25	7	7
Sandspit	12	1	3
Smithers	153	68	45
Stewart	23	6	10
Telkwa	40	18	9
Terrace	318	127	72
17 PEACE RIVER	**(1,071)**	**(394)**	**(241)**
Alaska Highway	9	1	4
Cecil Lake	7	11	2
Charlie Lake	24	5	6
Chetwynd	79	41	8
Dawson Creek	254	125	70
Fort Nelson	99	29	17
Fort St John	311	126	68
Hudson's Hope	20	3	3
Montney	4	4	3
Pouce Coupe	17	8	22
Taylor	31	6	2
Tumbler Ridge	73	13	5
18 NORTHERN INTERIOR	**(1,862)**	**(812)**	**(426)**
Burns Lake	88	33	25
Fort Fraser	11	6	4
Fort St James	77	13	15
Fraser Lake	28	13	5
Granisle	16	2	4
Hixon	9	2	5
MacKenzie	133	36	7
McBride	28	5	12
Prince George	1,251	611	289
Valemount	16	17	4
Vanderhoof	134	48	33
20 GREATER VICTORIA	**(3,277)**	**(2,560)**	**(2,736)**
Brentwood Bay	59	27	25
Colwood	11	7	15
Esquimalt	5	27	7
Fulford Harbour	11	17	3

(Table 5 Continued)

TABLE 5. (Continued)
LIVE BIRTHS AND DEATHS BY USUAL RESIDENCE AND MARRIAGES BY PLACE OF OCCURRENCE FOR EACH HEALTH UNIT AND SELECTED CITIES

H.U./City/Town	Live Births	Marriages	Deaths
Galiano Island	5	7	5
Ganges	49	65	65
Langford	5	3	39
Mayne Island	2	6	5
Metchosin	3	9	8
Pender Island	11	7	12
Saanich	7	17	7
Saanichton	69	69	57
Sidney	170	134	165
Sooke	128	67	56
Victoria	2,730	2,043	2,258
30 VANCOUVER	**(6,054)**	**(4,488)**	**(4,313)**
Vancouver	6,054	4,488	4,313
31 BURNABY	**(1,991)**	**(1,274)**	**(1,226)**
Burnaby	1,991	1,274	1,226
32 RICHMOND	**(1,682)**	**(1,115)**	**(613)**
Richmond	1,682	1,115	613
33 NORTH SHORE	**(1,887)**	**(1,194)**	**(1,133)**
Lions Bay	26	7	3
North Vancouver	1,556	708	720
West Vancouver	305	479	410

NOTE: Excluded if total of birth, marriage and death is less than or equal to 10.

IV. Birth Statistics

There were 21,840 live born males and 20,892 live born females for a total of 42,732 live births to residents in British Columbia in 1988. This represents an average of 117 live births per day at a rate of 14.3 per 1,000 population and almost all births (99.5%) occurred in hospital.

In Table 6, the youngest woman to give birth to a live born child in British Columbia in 1988 was 12 years old, and the oldest was 48. The average age of a woman having a live born child in B.C. in 1988 was just under 28 years old compared to 27 years in 1987.

Women under 20 years old account for slightly more than 5% of all the 1988 B.C. live births, while women aged 35 or older account for almost 10% of all the live births. First births accounted for 43% of all live births in 1988

and 42% in 1987. Less than one quarter of all 1988 live births were third or subsequent births.

TABLE 6.
LIVE BIRTHS BY AGE OF MOTHER AND BIRTH ORDER
British Columbia, 1988

Age of Mother	Birth Order 1	2	3	4	5	6	7	8	9+	N.S.	TOTAL
10	0	0	0	0	0	0	0	0	0	0	0
11	0	0	0	0	0	0	0	0	0	0	0
12	1	0	0	0	0	0	0	0	0	0	1
13	4	0	0	0	0	0	0	0	0	0	4
14	20	0	0	0	0	0	0	0	0	0	20
15	96	3	0	0	0	0	0	0	0	0	99
16	201	9	0	0	0	0	0	0	0	0	210
17	404	26	2	0	0	0	0	0	0	0	432
18	610	85	8	0	0	0	0	0	0	0	703
19	688	192	25	4	0	0	0	0	0	0	909
20	776	300	47	1	2	0	0	0	1	0	1,127
21	962	457	95	12	1	0	0	0	0	0	1,527
22	1,017	534	135	26	1	0	0	0	0	0	1,713
23	1,109	756	202	48	9	5	1	0	0	0	2,130
24	1,368	917	327	68	13	2	0	0	0	0	2,695
25	1,399	1,076	351	86	16	3	1	0	3	0	2,935
26	1,420	1,156	458	108	21	4	1	1	0	0	3,169
27	1,333	1,262	522	127	25	4	1	0	1	0	3,275
28	1,318	1,180	587	182	37	12	1	1	0	0	3,318
29	1,198	1,234	583	170	38	8	2	1	0	0	3,234
30	971	1,183	531	172	39	20	6	1	0	0	2,923
31	796	1,053	531	152	52	16	4	2	1	0	2,607
32	667	889	487	152	37	16	7	3	0	0	2,258
33	466	684	415	152	48	13	4	1	2	0	1,785
34	415	570	408	112	36	11	4	1	4	0	1,561
35	301	456	269	98	37	15	3	3	1	0	1,183
36	255	358	221	74	35	13	3	2	3	0	964
37	153	233	172	63	17	10	3	4	3	0	658
38	123	162	110	54	19	10	9	1	1	0	489
39	66	111	85	40	22	5	2	1	6	0	338
40	36	70	58	25	15	8	1	0	2	0	215
41	27	45	28	11	7	6	3	1	4	0	132
42	9	20	11	10	4	1	0	1	4	0	60
43	5	9	4	4	5	1	1	1	1	0	31
44	2	5	4	1	1	0	0	0	2	0	15
45	2	0	0	3	0	0	1	1	1	0	8
46	1	1	0	0	1	0	0	0	0	0	3
47	0	0	0	0	0	0	0	0	0	0	0
48	0	0	1	0	0	0	0	0	0	0	1
49	0	0	0	0	0	0	0	0	0	0	0
50+	0	0	0	0	0	0	0	0	0	0	0
N.S.	0	0	0	0	0	0	0	0	0	0	0
TOTAL	**18,219**	**15,036**	**6,677**	**1,955**	**538**	**183**	**58**	**26**	**40**	**0**	**42,732**

NOTE: Age of mother shown in years.
Birth order denotes the number of live births.
N.S. – Not Stated.

There were 424 sets of twins where both were live born, 8 sets of twins where one was live born, 7 sets of triplets (all live born), and and a set of quadruplets (3 live born) in British Columbia, 1988.

Approximately one fifth of all live births were out-of-wedlock births: births to unmarried woman or births where the father is not mother's legal spouse.

TABLE 7.
LIVE BIRTHS BY AGE OF MOTHER, KIND OF BIRTH AND ILLEGITIMACY
British Columbia, 1988

Age of Mother	Single	Multiple Births			TOTAL	Out of Wedlock
		Twin	Other	N.S.		
<15	25	0	0	0	25	24
15-19	2,327	26	0	0	2,353	1,841
20-24	9,016	173	3	0	9,192	3,135
25-29	15,619	300	12	0	15,931	2,429
30-34	10,848	277	9	0	11,134	1,377
35-39	3,560	72	0	0	3,632	512
40-44	445	8	0	0	453	84
45+	12	0	0	0	12	2
TOTAL	**41,852**	**856**	**24**	**0**	**42,732**	**9,404**

NOTE: For the multiple births including stillbirths, only live births are shown in this table.
N.S. – Not Stated

The percentage of live births considered premature by age (less than 38 weeks gestation) was 11% and the percentage considered premature by birth weight (less than 2,500 grams) was 5% for 1988 live births; unchanged since 1985.

Most live births (83%) were delivered at a term of 38 to 41 weeks of gestational age and the percentage remains the same as 1987. Just over 2% of all live births weighed 4,500 grams or more.

TABLE 8.
LIVE BIRTHS BY BIRTH WEIGHT AND GESTATIONAL AGE
British Columbia, 1988

Birth Weight (gm)	Gestational Age (in weeks)							
	< 20	20-28	29-37	38-41	42-45	46+	N.S.	TOTAL
<500	1	36	1	1	0	0	0	39
500–749	1	66	1	0	0	0	0	68
750–999	0	62	8	1	0	0	0	71
1,000–1,249	0	47	39	0	0	0	0	86
1,250–1,499	0	15	74	0	0	0	0	89

(Table 8 Continued)

TABLE 8. (Continued)
LIVE BIRTHS BY BIRTH WEIGHT AND GESTATIONAL AGE
British Columbia, 1988

Birth Weight (gm)	Gestational Age (in weeks) < 20	20-28	29-37	38-41	42-45	46+	N.S.	TOTAL
1,500–1,749	0	5	133	5	0	0	0	143
1,750–1,999	0	1	236	16	0	0	0	253
2,000–2,249	0	1	394	102	0	0	1	498
2,250–2,499	0	1	526	343	6	0	0	876
2,500–2,749	0	0	802	1,157	25	0	0	1,984
2,750–2,999	0	0	790	2,959	74	0	5	3,828
3,000–3,249	0	1	702	5,889	219	2	7	6,820
3,250–3,499	0	0	372	7,561	354	1	3	8,291
3,500–3,749	0	0	244	7,206	482	0	3	7,935
3,750–3,999	0	0	89	5,137	498	0	1	5,725
4,000–4,249	0	0	36	3,069	368	0	2	3,475
4,250–4,499	0	0	13	1,351	218	0	0	1,582
4,500–4,749	0	0	4	536	84	0	0	624
4,750–4,999	0	0	4	187	47	0	0	238
5,000–5,249	0	0	0	51	18	0	0	69
5,250–5,499	0	0	0	17	1	0	0	18
5,500+	0	0	0	2	1	0	0	3
N.S.	0	2	4	8	0	0	3	17
TOTAL	**2**	**237**	**4,472**	**35,598**	**2,395**	**3**	**25**	**42,732**

NOTE : N.S. – Not Stated.

The average birth weight for all 1988 live births was 3,420 grams.

TABLE 9.
LIVE BIRTH WEIGHT AND AGE OF MOTHER
British Columbia, 1988

Birth Weight (gm)	Age of Mother (in years) <15	15-19	20-24	25-29	30-34	35-39	40-44	45+	TOTAL
<500	0	5	8	7	15	4	0	0	39
500–749	0	4	15	25	21	3	0	0	68
750–999	0	6	9	21	22	12	1	0	71
1,000–1,249	0	6	27	29	13	10	1	0	86
1,250–1,499	0	8	15	37	20	8	1	0	89
1,500–1,749	0	9	34	53	35	11	1	0	143
1,750–1,999	0	12	59	97	60	24	1	0	253
2,000–2,249	1	29	109	185	127	40	7	0	498
2,250–2,499	1	57	212	276	235	79	16	0	876

(Table 9 Continued)

TABLE 9. (Continued)
LIVE BIRTH WEIGHT AND AGE OF MOTHER
British Columbia, 1988

Birth Weight (gm)	Age of Mother (in years) <15	15-19	20-24	25-29	30-34	35-39	40-44	45+	TOTAL
2,500–2,749	1	130	458	725	482	164	24	0	1,984
2,750–2,999	5	216	954	1,398	923	293	38	1	3,828
3,000–3,249	2	404	1,552	2,538	1,717	540	65	2	6,820
3,250–3,499	2	463	1,846	3,090	2,126	678	82	4	8,291
3,500–3749	7	464	1,671	2,996	2,023	698	73	3	7,935
3,750–3,999	2	290	1,114	2,158	1,622	473	64	2	5,725
4,000–4,249	1	138	658	1,317	982	338	41	0	3,475
4,250–4,499	2	71	298	590	447	151	23	0	1,582
4,500–4,749	0	22	100	262	167	63	10	0	624
4,750–4,999	0	13	38	90	65	30	2	0	238
5,000–5,249	0	4	3	26	23	10	3	0	69
5,250–5,499	0	0	5	6	5	2	0	0	18
5,500+	0	0	1	0	2	0	0	0	3
N.S.	1	2	6	5	2	1	0	0	17
TOTAL	**25**	**2,353**	**9,192**	**15,931**	**11,134**	**3,632**	**453**	**12**	**42,732**

NOTE : N.S. – Not Stated.

In British Columbia, Mathew was the most popular baby boy's first name in 1988 and Michael was in 1987. Amanda and Jessica were the most popular girl's first names in both 1987 and 1988.

TABLE 10.
BABIES' MOST POPULAR NAMES BY FREQUENCY ORDER
British Columbia, 1988

Boy's Name		Girl's Name	
Name	**Frequency**	**Name**	**Frequency**
Matthew	564	Amanda	497
Michael	545	Jessica	450
Christopher	478	Sarah	402
Andrew	392	Ashley	373
Kyle	388	Jennifer	343
Ryan	383	Stephanie	323
David	354	Nicole	302
Daniel	348	Melissa	238
James	297	Brittany	235
Justin	290	Michelle	231

(Table 10 Continued)

TABLE 10. (Continued)
BABIES' MOST POPULAR NAMES BY FREQUENCY ORDER

Boy's Name		Girl's Name	
Name	**Frequency**	**Name**	**Frequency**
Tyler	280	Samantha	231
Joshua	274	Laura	194
Robert	269	Danielle	193
Jordan	245	Megan	168
Nicholas	238	Emily	159
Kevin	227	Chelsea	158
Adam	224	Kayla	151
Brandon	223	Lauren	150
Jonathan	204	Lisa	138
Jason	201	Natasha	137
Alexander	200	Christina	135
Scott	195	Courtney	135
Steven	193	Kelsey	134
Sean	191	Rebecca	134
Jeffrey	182	Rachel	128
John	179	Heather	126
Thomas	177	Amy	119
Mark	176	Andrea	118
Aaron	175	Caitlin	117
Cody	175	Alexandra	114

V. Marriage Statistics

There were 24,469 marriages in British Columbia in 1988 and 23,377 in 1987. This represents 5% increase in 1988 compared to the previous year. For marriages that took place in British Columbia in 1988, 44% were civil marriages and 55% were religious. The proportion of civil ceremonies has been increasing for many years.

The percentages of which both the bride and the groom had not previously been married were about 60% in 1988 and 58% in 1987. Marriages where both partners were divorced account for 14%; and those where one partner was single and one was divorced account for 21%.

TABLE 11.
MARRIAGES BY MARITAL STATUS OF BRIDEGROOM AND BRIDE
British Columbia, 1988

Marital status of Bridegroom	Marital Status of Bride				
	Single	Widowed	Divorced	N.S.	TOTAL
Single	14,589	115	2,451	3	17,158
Widowed	103	335	344	0	782
Divorced	2,667	352	3,509	0	6,528
N.S.	0	0	1	0	1
TOTAL	**17,359**	**802**	**6,305**	**3**	**24,469**

NOTE: N.S. – Not Stated.

The youngest woman who was married in British Columbia in 1988 was 14 years old and the oldest was 88 while the youngest man who was married in B.C. in 1988 was 17 and the oldest was 91.

The average age for women who got married in British Columbia in 1988 was 29 years old and the average age for men was 32. These average ages were the same as the previous year.

More than half of the people who got married in British Columbia in 1988 were in their twenties: 52% of the grooms and 60% of the brides were aged 20-29.

TABLE 12.
MARRIAGES BY AGE OF BRIDEGROOM AND BRIDE
British Columbia, 1988

Age of Bridegroom	Age of Bride (in years)										
	<15	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-59	60+	TOTAL
<15	0	0	0	0	0	0	0	0	0	0	0
15-19	0	166	79	12	1	1	0	0	0	0	259
20-24	0	810	3,287	685	121	36	11	5	1	1	4,957
25-29	1	287	3,238	3,334	676	140	32	10	2	1	7,721
30-34	1	43	835	1,835	1,328	359	85	19	3	1	4,509
35-39	0	12	193	691	839	560	160	39	12	2	2,508
40-44	0	4	73	236	381	447	326	97	32	1	1,597
45-49	0	2	17	67	121	251	274	169	58	2	961
50-59	0	2	7	28	58	140	234	292	282	51	1,094
60+	0	1	1	4	19	25	42	99	243	429	863
TOTAL	**2**	**1,327**	**7,730**	**6,892**	**3,544**	**1,959**	**1,164**	**730**	**633**	**488**	**24,469**

VI. Death Statistics

The number of British Columbia residents who died within the province in 1988 was 22,265. This represents a death rate of 7.5 per 1,000 population for this year while the rate for 1987 was 7.4. In 1988, more than three quarters of all deaths (78.5%) occurred in hospital, and 13% occurred at home.

The stillbirth rate in British Columbia in 1988 was comparable to that for earlier years. The perinatal death rate (stillbirths plus early neonatal deaths) was 11.0 per 1,000 total births in 1988 compared to 10.7 in 1987 and 11.2 in 1986. Stillbirths account for approximately two-thirds of the perinatal deaths.

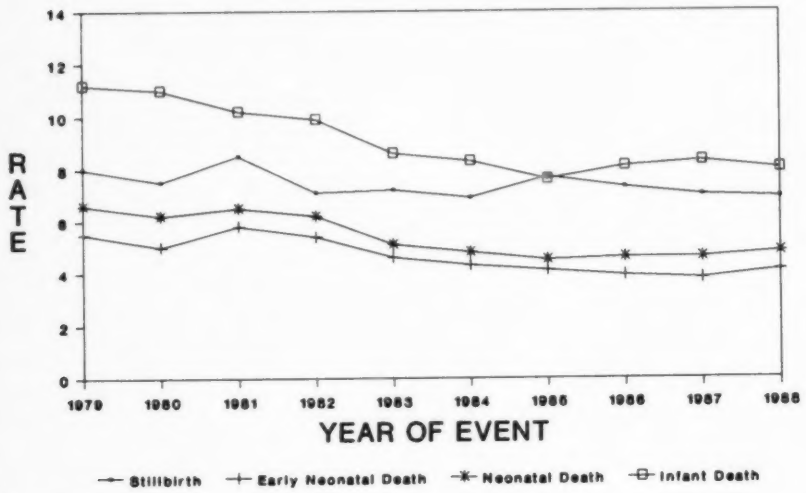
TABLE 13.
STILLBIRTHS AND INFANT MORTALITY
British Columbia, 1979 – 1988

	Still-births(1)		Early Neonatal Deaths(2)		Neonatal Deaths(3)		Infant Deaths(4)	
Year	Number	Rate	Number	Rate	Number	Rate	Number	Rate
1979	310	8.0	211	5.5	255	6.6	431	11.2
1980	302	7.5	198	5.0	246	6.2	441	11.0
1981	356	8.5	241	5.8	270	6.5	422	10.2
1982	306	7.1	229	5.4	265	6.2	421	9.9
1983	314	7.2	197	4.6	216	5.1	368	8.6
1984	305	6.9	186	4.3	208	4.8	365	8.3
1985	333	7.7	176	4.1	194	4.5	327	7.6
1986	309	7.3	164	3.9	194	4.6	340	8.1
1987	292	7.0	157	3.8	192	4.6	347	8.3
1988	297	6.9	175	4.1	205	4.8	341	8.0

(1) Gestational age at least 20 weeks or birthweight at least 500 grams.
(2) Age at death less than 7 days.
(3) Age at death less than 28 days.
(4) Age at death less than 1 year.
Rates per 1,000 live births; stillbirth rate per 1,000 total births.

The result of regression analyses on these rates (see Table 13) over the past 10 year period indicated that the early neonatal, neonatal and infant death rates seemed to decline signicantly ($p < 0.01$) as shown in Figure 4. The stillbirth rate decreased but was not significant at the 5% level.

FIGURE 4. TRENDS OVER 10 YEAR PERIODS
British Columbia, 1979 – 1988



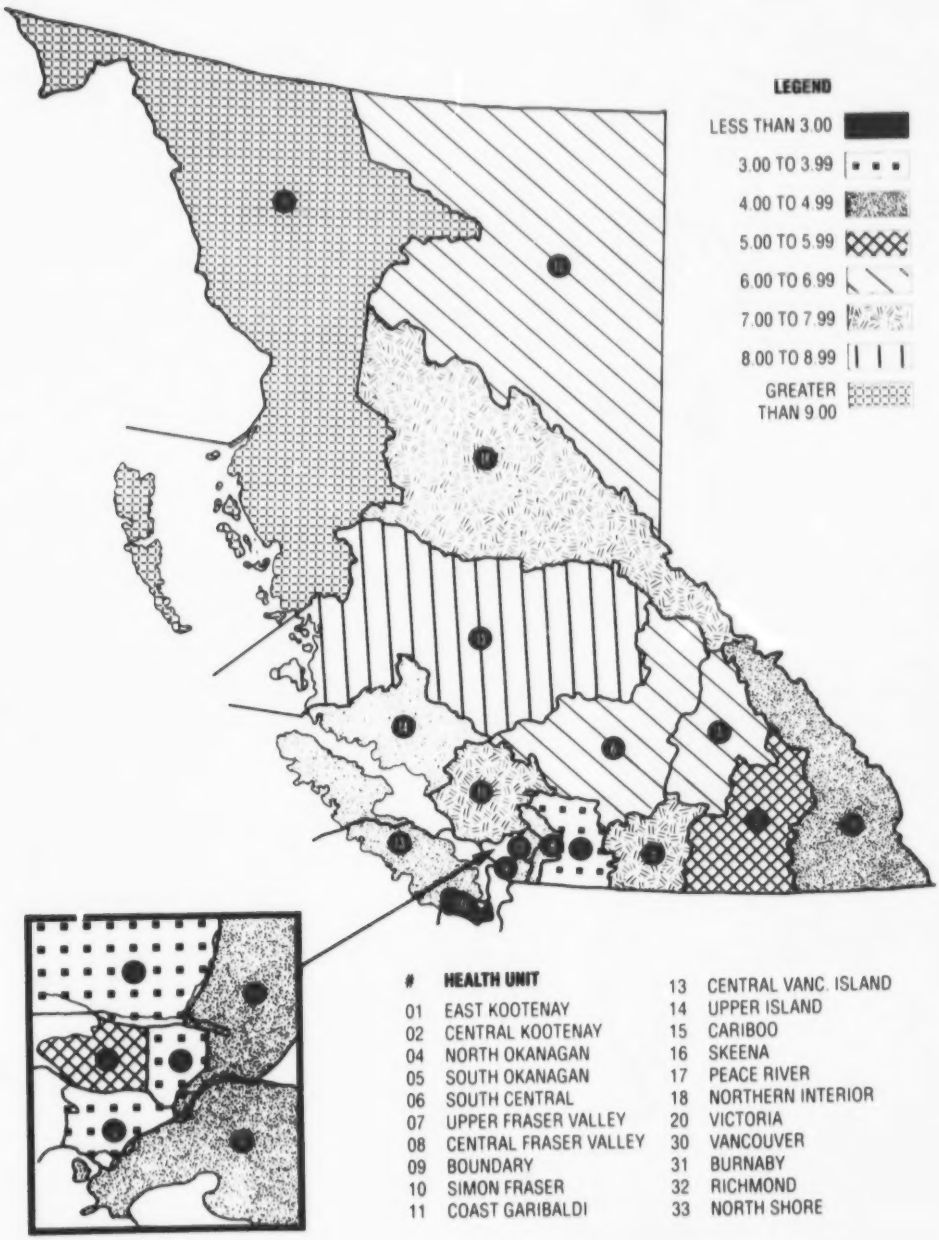
NOTE: Rate per 1,000 live births.

The leading causes of death from accidents and violence were motor vehicle accidents, suicides, and accidental falls: motor vehicle accidents and suicides have accounted for more than half of the deaths from the accidents and violence since 1985.

TABLE 14.
DEATHS FROM ACCIDENTS AND VIOLENCE BY EXTERNAL CAUSE
British Columbia, 1984 – 1988

Cause of Death	1984	1985	1986	1987	1988
Motor Vehicle Accident (E810-E825)	533	456	525	545	490
Other Transport Accidents (E800-E807,E826-E848)	110	65	79	69	69
Accidental Poisoning (E850-E869)	126	115	92	90	88
Accidental Fall (E880-E888)	245	288	261	282	242
Accident Caused by Fire & Flames (E890-E899)	68	55	52	35	42
Accidental Drowning & Submersion (E910)	59	52	55	60	40
Accident Caused by Firearm Missile (E922)	11	4	2	9	4
Accident Caused by Machinery (E919)	20	18	19	14	22
All Other Accidents (E870-E879,E900-E909,E911-E918, E920-E921,E923-E949,E970-E978)	171	166	134	129	139
Suicide (E950-E959)	399	465	425	383	365
Homicide (E960-E969)	99	102	75	67	61
Injury Undetermined Whether Accidentally or Purposely Inflicted. (E980-E989)	31	30	19	15	9
Injury Resulting from Operations of War (E990-E999)	1	0	0	1	0
TOTAL	**1,873**	**1,816**	**1,738**	**1,699**	**1,571**

FIGURE 5. RATE OF ACCIDENTAL DEATHS PER 10,000 POPULATION BY HEALTH UNIT
British Columbia 1988



The top eleven causes of death have not been changed in the past five years. The twelfth cause in 1988 was AIDS; chronic bronchitis was the twelfth leading causes of death in 1984 through 1987. Compared to a decade ago, deaths from causes of perinatal mortality have dropped, and deaths from chronic liver disease and cirrhosis have a much lower rank in the leading causes of death. Deaths from diabetes have a higher rank than a decade ago, and deaths from pneumonia have a much higher rank in the leading causes of death.

The oldest person who died in B.C. in 1988 was aged 111 years old and there were 171 deaths to individuals aged 100 years or more.

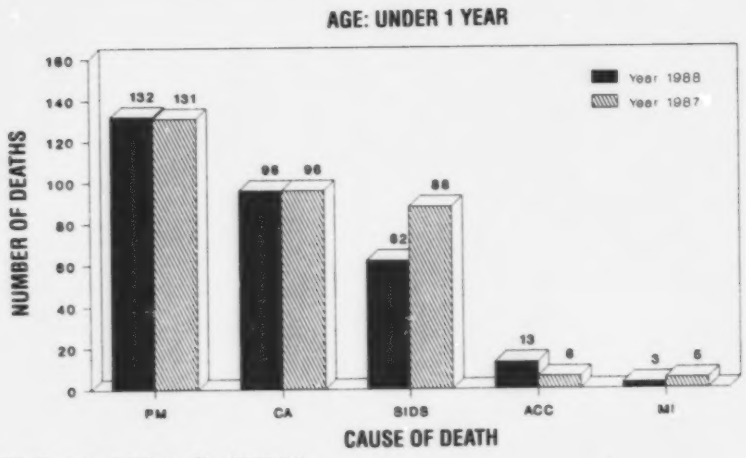
TABLE 15.
TWELVE LEADING CAUSES OF DEATH BY AGE GROUP
British Columbia, 1988

	Age-group (in years)								
Cause of Death	**< 1**	**1-4**	**5-15**	**16-24**	**25-39**	**40-64**	**65-79**	**80+**	**TOTAL**
Disease of Heart (390-398, 402,404,410-429)	1	3	1	6	34	880	2,471	2,802	6,198
Malignant Neoplasms (140-208)	–	5	12	17	96	1,651	2,850	1,281	5,912
Cerebrovascular Disease (430-438)	–	–	1	1	21	180	615	1,004	1,822
Accidents(*) (800-949,970-999)	13	28	39	210	251	251	158	195	1,145
Pneumonia (480-486)	3	3	–	5	5	50	231	571	868
Disease of Arteries (440-448)	–	–	–	–	5	50	236	339	630
Diabetes (250)	–	–	–	1	9	52	183	178	423
Suicide (950-959)	–	–	4	59	121	131	38	12	365
Chronic Liver Dis & Cirrhosis (571)	–	–	–	–	10	100	101	24	235
Emphysema (492)	–	–	–	–	–	15	71	51	137
Causes of Perinatal Mortality (760-779)	132	–	–	–	–	–	–	–	132
AIDS Related (042)	–	1	–	6	49	54	4	–	114
TOTAL (All Causes of Deaths)	**342**	**69**	**98**	**401**	**803**	**4,033**	**8,409**	**8,110**	**22,265**

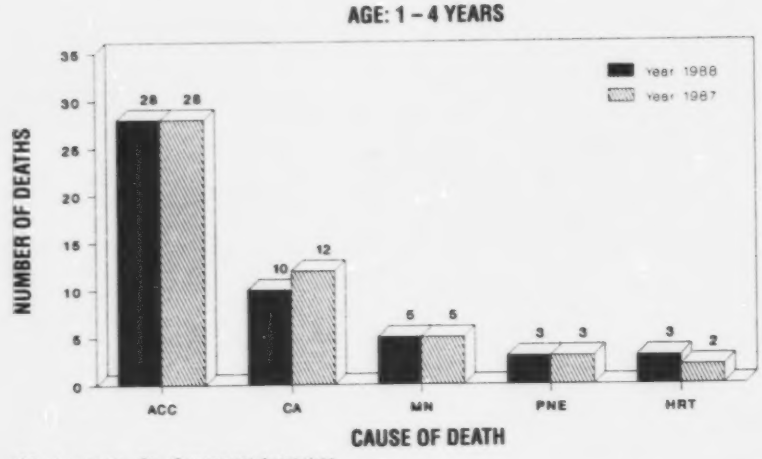
NOTE : (*) Excludes suicide and homicide.

The leading causes of death for infants (under one year old) are perinatal mortality, congenital anomalies and sudden infant death syndrome. Accidents are the leading cause of death for age-groups 1-4, 5-15, 16-24, and 25-39. Malignant neoplasms and heart disease are the leading causes of death for age groups 40-64 and 65-79; and heart disease is the leading cause of death for the age group 80+. (See Figure 6)

FIGURE 6.
LEADING CAUSES OF DEATH BY AGE GROUP
British Columbia, 1988



PM -Perinatal Mortality, CA -Congenital Anomalies, SIDS -Sudden Infant Death S ACC -Accidents, MI -Metabolic & Immun D

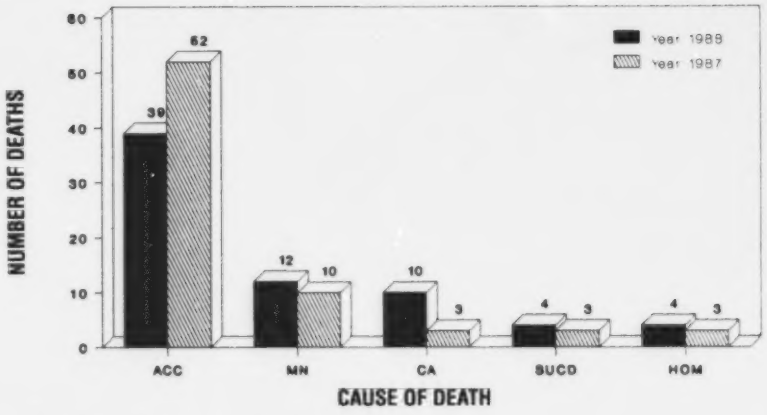


ACC -Accidents, CA -Congenital Anomalies MN -Malignant Neoplasms, PNE -Pneumonia, HRT -Heart Disease

(Figure 6 Continued)

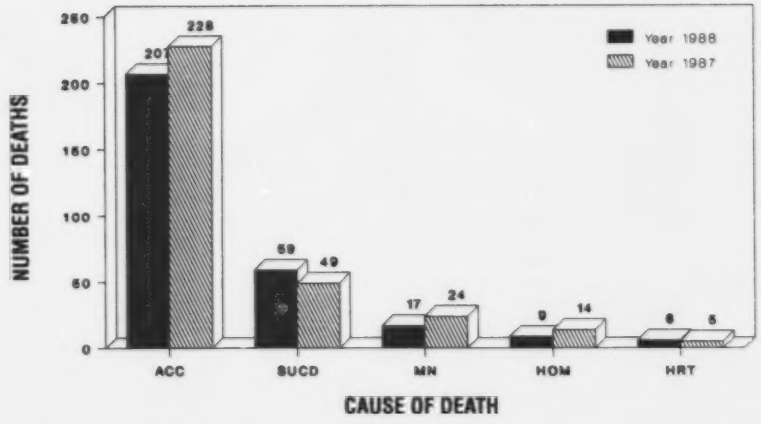
FIGURE 6. (Continued)
LEADING CAUSES OF DEATH BY AGE GROUP
British Columbia, 1988

AGE: 5 – 15 YEARS



ACC - Accidents, MN -Malignant Neoplasms
CA -Congenital Anomalies, SUCD -Suicide
HOM -Homicide

AGE: 16 – 24 YEARS

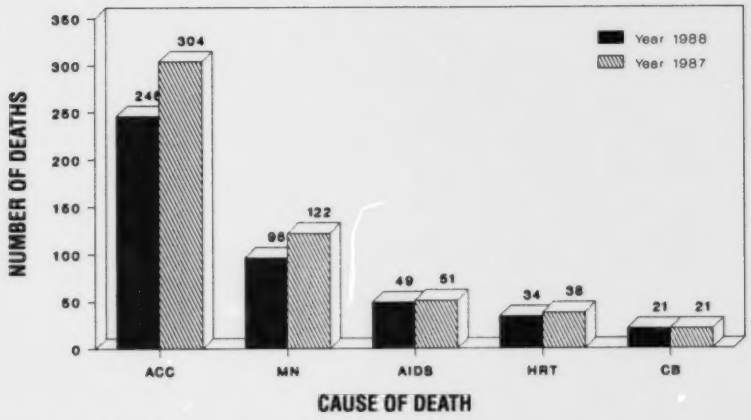


ACC -Accidents, SUCD -Suicide,
MN -Malignant Neoplasms,
HOM -Homicide, HRT -Heart Disease

(Figure 6 Continued)

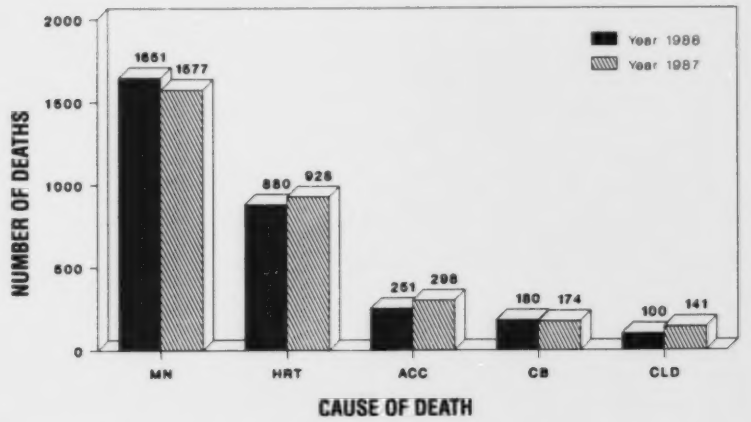
FIGURE 6. (Continued)
LEADING CAUSES OF DEATH BY AGE GROUP
British Columbia, 1988

AGE: 25 – 39 YEARS



ACC -Accidents, MN -Malignant Neoplasms,
AIDS -Aids related, HRT -Heart Disease,
CB -Cerebrovascular Disease

AGE: 40 – 64 YEARS

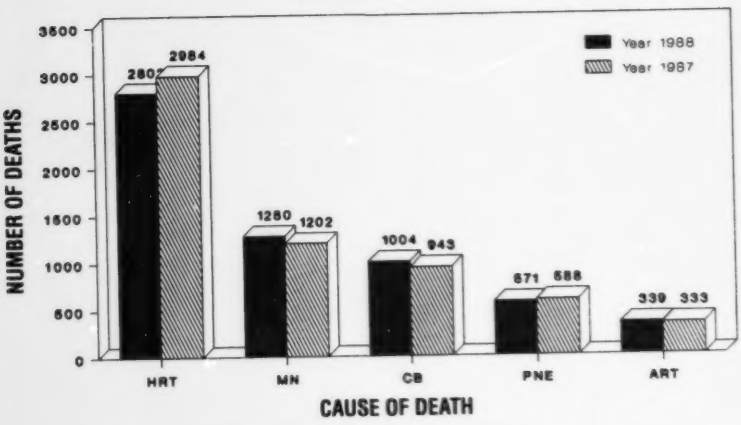


MN -Malignant Neoplasms, HRT -Heart Dis
ACC -Accidents, CB -Cerebrovascular Dis
CLD -Chron Liver Disease & Cirrhosis

(Figure 6 Continued)

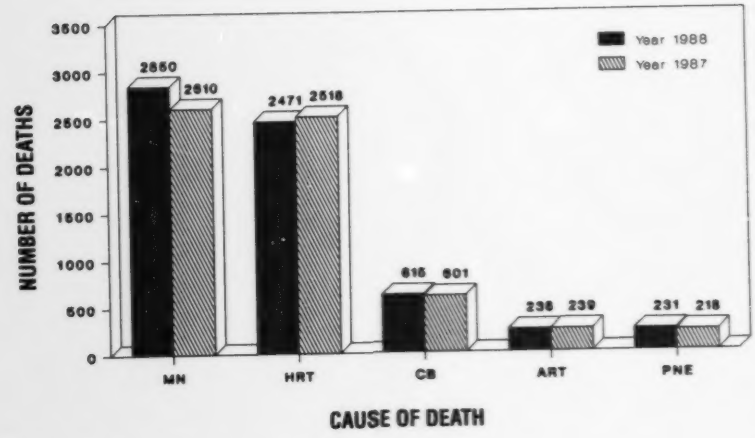
FIGURE 6. (Continued)
LEADING CAUSES OF DEATH BY AGE GROUP
British Columbia, 1988

AGE: 65 – 79 YEARS



HRT -Heart Dis. MN -Malignant Neoplasms,
CB -Cerebrovascular Disease,
PNE -Pneumonia, ART -Dis. of Arteries

AGE: 80+ YEARS



MN -Malignant Neoplasms, HRT -Heart Dis.
CB -Cerebrovascular Disease,
ART - Dis. of Arteries, PNE -Pneumonia

TABLE 16.
CAUSE OF DEATH BY AGE AND SEX
British Columbia, 1988

ICD9	CATEGORY – DESCRIPTION	SEX	Age-Group (in years) 0-4	5-9	10-19	20-29	30-39	40-49	50-59	60-69	70-79	80+	TOTAL
001-139	Infectious and Parasitic Disease	(M)	1	2	1	16	44	38	15	10	19	25	171
		(F)	3	–	1	2	1	2	3	11	16	18	57
140-239	Neoplasms	(M)	3	4	8	19	33	117	378	832	1114	664	3,172
		(F)	3	3	3	13	45	181	309	774	831	627	2,789
240-279	Endocrine, Nutritional and Metabolic	(M)	2	–	–	4	7	13	13	48	87	82	256
	Dis and Immunity Disorders	(F)	2	–	2	1	1	4	13	48	72	139	282
280-289	Diseases of Blood & Blood-	(M)	–	1	–	–	–	1	4	7	18	25	56
	forming Organs	(F)	–	–	–	–	–	–	1	6	12	22	41
290-319	Mental Disorders	(M)	–	–	–	1	11	12	5	21	30	69	149
		(F)	–	–	–	3	3	5	4	17	22	106	160
320-389	Diseases of the Nervous System	(M)	3	–	5	6	9	10	14	29	75	97	248
	& Sense Organs	(F)	4	3	–	3	4	4	8	38	68	111	243
390-459	Diseases of the Circulatory	(M)	3	1	1	11	28	151	354	886	1516	1649	4,600
	System	(F)	1	1	2	4	22	45	117	397	1035	2548	4,172
460-519	Diseases of the Respiratory System	(M)	8	1	1	2	3	13	45	143	397	541	1,154
		(F)	1	–	3	4	5	6	32	84	239	543	917
520-579	Diseases of the Digestive System	(M)	–	–	1	1	9	20	57	110	88	120	406
		(F)	–	–	1	–	6	12	18	51	109	197	394

580-629 Diseases of the Genitourinary	(M)	–	–	–	2	1	2	5	17	52	88	167
System	(F)	–	–	–	–	–	1	6	8	45	73	133
630-676 Complications of Pregnancy, Child-	(M)	–	–	–	–	–	–	–	–	–	–	–
birth and the Puerperium	(F)	–	–	–	1	1	–	–	–	–	–	2
680-709 Diseases of the Skin and	(M)	–	–	–	–	–	–	–	2	–	4	6
Subcutaneous Tissue	(F)	–	–	1	1	–	–	–	1	–	6	9
710-739 Diseases of the Musculoskeletal	(M)	–	–	–	2	1	–	2	1	10	14	30
System and Connective Tissue	(F)	–	–	–	3	2	–	5	11	13	31	65
740-759 Congenital Anomalies	(M)	62	3	3	4	5	4	–	1	3	1	86
	(F)	43	2	2	–	2	1	3	3	2	3	61
760-779 Certain Conditions Originating	(M)	74	–	–	–	–	–	–	–	–	–	74
in the Perinatal Period	(F)	58	–	–	–	–	–	–	–	–	–	58
780-799 Symptoms, Signs and Ill-defined	(M)	62	3	20	58	44	55	44	69	64	41	460
Conditions	(F)	33	1	15	17	19	19	17	44	51	58	274
800-999 External Causes of Injury and	(M)	22	11	124	249	186	131	120	95	76	94	1,108
Poisoning	(F)	22	4	27	74	48	39	40	40	55	114	463
001-999 TOTAL	**(M)**	**240**	**26**	**164**	**375**	**381**	**567**	**1,056**	**2,272**	**3,549**	**3,514**	**12,144**
	(F)	**170**	**14**	**57**	**126**	**159**	**319**	**576**	**1,533**	**2,570**	**4,596**	**10,120**

NOTE : See Appendex for more detailed cause of death.
Excluded: 1 case sex unknown.

VII. Health Surveillance Registry

The Health Surveillance Registry maintains a data base of information on babies born in British Columbia with birth defects or congenital anomalies and people with chronic handicapping conditions living in the province. Information is received from many sources including vital records, health units, and hospital records; however, physicians do not report any case to the Registry.

In 1988 the Registry received approximately 1500 documents per month reporting new cases or updating information for people who were already on file. At year end there were 184,072 cases on the Registry's file.

Approximately one in twenty live births in British Columbia is born with a major or minor congenital anomaly; approximately one in six hundred is born with a chromosomal anomaly. The numbers and rates of selected congenital anomalies show considerable variation from year to year. There is no indication that any of the birth incidence rates for the selected congenital anomalies are increasing.

For all the disabilities shown in Table 18, the number of people with the specified disability who were living in British Columbia at year end 1988 is greater than the number in previous years.

There were at least 11,567 people living in the province at the end of 1988 with diabetes. This represents a prevalence rate of 38.8 per 10,000 population or about one person in 250.

There were at least 13,182 people with some degree of mental retardation living in British Columbia at year end 1988; the percentages of male and female were 56% and 44% respectively. These figures were unchanged since 1986. The number of people with Downs syndrome (1806 cases) represent approximately 14% of the total cases with mental retardation on the Registry's file.

TABLE 17. NUMBERS AND RATES OF SELECTED CONGENITAL ANOMALIES IN BRITISH COLUMBIA, 1978-1987
As Recorded to Year End 1988

ICD9			1978		1979		1980		1981		1982		1983		1984		1985		1986		1987	
Codes	Labels	Sex	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate
740	Neural Tube	M	15	7.9	16	8.1	17	8.3	14	6.6	12	5.4	14	6.3	9	4.0	8	3.6	21	9.8	7	3.3
741	Defects	F	18	9.9	19	10.2	14	7.1	22	10.8	15	7.2	13	6.2	19	8.9	20	9.7	16	7.8	18	8.9
742.3	Congenital	M	33	17.3	24	12.2	22	10.7	20	9.4	15	6.7	6	2.7	6	2.6	8	3.6	11	5.1	8	3.7
	Hydrocephalus	F	11	6.1	16	8.6	16	8.2	13	6.4	9	4.3	8	3.8	6	2.8	4	–	4	–	6	3.0
743.3	Congen Cataract	M	6	3.1	1	–	5	–	7	3.3	7	3.1	5	–	3	–	9	4.1	6	2.8	5	–
	and Lens Anom	F	12	6.6	2	–	5	–	7	3.4	11	5.3	6	2.9	4	–	4	–	3	–	2	–
745.2	Tetralogy	M	12	6.3	13	6.6	5	–	13	6.1	8	3.6	8	3.6	13	5.7	11	5.0	11	5.1	17	8.0
	of Fallot	F	7	3.9	3	–	8	4.1	14	6.8	9	4.3	9	4.3	6	2.8	7	3.4	5	–	8	3.9
746.7	Hypoplastic	M	10	5.2	4	–	5	–	9	4.2	9	4.0	11	5.0	10	4.4	2	–	7	3.3	6	2.8
	Left Heart Syn	F	2	–	3	–	6	3.1	6	2.9	4	–	2	–	3	–	4	–	2	–	4	–
749	Cleft Palate	M	39	20.4	37	18.8	34	16.6	47	22.1	55	24.7	50	22.7	51	22.5	44	19.9	46	21.5	29	13.6
	and Cleft Lip	F	29	16.0	30	16.0	36	18.4	52	25.4	41	19.8	33	15.7	36	16.9	40	19.4	36	17.6	21	10.4
750.5	Pyloric	M	99	51.9	96	48.7	98	47.8	93	43.8	89	40.0	34	15.4	31	13.6	40	18.1	30	14.0	31	14.5
	Stenosis	F	23	12.7	22	11.8	23	11.7	19	9.3	15	7.2	7	3.3	8	3.8	7	3.4	6	2.9	11	5.4
752.6	Hypospadias	M	93	48.7	91	46.1	114	55.6	111	52.3	115	51.7	102	46.2	99	43.6	92	41.5	85	39.7	71	33.3
	and Epispadius	F	–	–	–	–	–	–	–	–	–	–	1	–	–	–	1	–	1	–	–	–
753.0	Renal Agenesis	M	8	4.2	8	4.1	6	2.9	9	4.2	17	7.6	14	6.3	15	6.6	12	5.4	10	4.7	14	6.6
	and Dysgenesis	F	6	3.3	7	3.7	6	3.1	5	–	4	–	1	–	4	–	10	4.9	7	3.4	4	-
754.3	Congenital	M	64	33.5	51	25.9	54	26.3	49	23.1	51	22.9	30	13.6	29	12.8	31	14.0	23	10.7	24	11.2
	Disloc of Hip	F	151	83.2	142	75.9	130	66.4	144	70.4	116	56.0	86	41.0	75	35.2	86	41.7	52	25.5	47	23.2
754.7	Deformities	M	160	83.8	137	69.5	152	74.1	151	71.1	148	66.6	96	43.5	79	34.8	81	36.6	82	38.3	75	35.1
	of Feet	F	134	73.8	140	74.8	162	82.7	150	73.4	139	67.1	72	34.3	53	24.9	52	25.2	54	26.5	66	32.6
755.2 -	Limb Reduction	M	19	10.0	19	9.6	9	4.4	16	7.5	21	9.4	16	7.3	12	5.3	15	6.8	25	11.7	14	6.6
755.4	Deformities	F	16	8.8	11	5.9	12	6.1	15	7.3	18	8.7	17	8.1	12	5.6	14	6.8	12	5.9	12	5.9
758.0	Downs	M	28	14.7	30	15.2	16	7.8	18	8.5	26	11.7	26	11.8	17	7.5	21	9.5	22	10.3	24	11.2
	Syndrome	F	20	11.0	19	10.2	28	14.3	19	9.3	9	4.3	27	12.9	23	10.8	25	12.1	19	9.3	21	10.4

NOTE : Rates per 10,000 live births. Rates not shown for frequencies of 5 or less. Information for 1988 births cannot be included due to insufficient time for ascertainment of diagnoses by year end.

TABLE 18. FREQUENCY OF SELECTED DISABILITIES IN PERSONS LIVING IN BRITISH COLUMBIA
As Recorded to Year End 1988

ICD9 Codes	Labels	Sex	Age-Group (in years) 0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-49	50-59	60-69	70-79	80+	Total
138	Late Effects of Polio	M	–	–	1	5	7	26	65	171	221	134	138	49	20	837
		F	–	–	1	4	–	22	82	162	226	128	177	72	24	898
237.7	Neurofibro-matosis	M	3	15	12	7	13	15	9	10	7	2	1	2	–	96
		F	6	10	13	9	11	15	18	19	14	6	4	1	–	126
243	Congenital Hypothyroidism	M	8	22	12	5	9	8	4	5	4	2	–	–	–	79
		F	22	44	17	13	14	11	9	7	15	3	–	–	–	155
250._1	Juvenile Onset Diabetes	M	17	67	100	197	182	155	163	116	107	16	8	3	–	1,131
		F	5	61	94	152	202	189	166	134	129	23	14	6	1	1,176
250._0	Adult/Unspec	M	–	–	–	–	1	35	73	114	458	793	1,302	1,048	368	4,196
250._9	Onset Diabetes	F	–	–	–	2	9	108	191	257	470	829	1,475	1,198	525	5,064
270.1	Phenyl-ketonuria	M	12	9	6	6	7	8	5	3	6	1	1	–	–	64
		F	10	10	7	4	2	4	5	2	4	1	1	–	–	50
277.0	Cystic Fibrosis	M	14	21	37	23	19	13	16	6	6	–	–	–	–	155
		F	16	29	22	27	19	18	16	4	4	1	–	–	–	156
286	Coagulation Defects	M	8	14	18	32	29	30	29	17	21	6	5	3	1	213
		F	2	5	3	7	5	5	10	6	14	3	–	1	–	61
317-319	Mental Retardation	M	123	228	356	482	742	1,155	1,242	1,101	1,237	383	259	77	8	7,393
		F	116	213	263	363	550	865	960	788	1,029	334	239	57	12	5,789
331.3	Acquired Hydrocephalus	M	25	38	22	23	15	13	9	20	20	6	1	2	–	194
331.4		F	11	33	15	13	9	8	6	6	8	4	4	3	–	120
340	Multiple Sclerosis	M	–	–	–	–	4	27	48	96	201	184	160	45	12	777
		F	–	–	–	1	24	76	156	221	421	312	343	142	23	1,719
342	Hemiplegia	M	6	18	43	39	45	93	111	116	163	207	300	286	169	1,596
		F	5	19	21	31	51	67	60	70	128	135	226	220	175	1,208
343	Infantile Cerebral Palsy	M	73	139	213	179	207	249	216	174	195	53	31	9	–	1,738
		F	49	118	147	191	177	238	171	155	165	59	31	14	1	1,516
344.0	Quadriplegia	M	–	7	9	24	43	99	106	95	122	91	65	28	14	703
		F	1	5	10	7	23	18	34	32	43	23	34	13	8	251
344.1	Paraplegia	M	1	13	16	19	47	59	93	107	160	125	117	50	23	830
		F	3	4	16	15	33	34	49	43	60	47	62	35	8	409

344.2-5 Oth Paralytic	M	1	4	9	3	10	24	35	39	49	45	57	17	7	300
344.8-9 Syndromes	F	2	6	4	10	6	11	17	16	35	33	31	17	8	196
345 Epilepsy	M	249	401	391	446	440	587	493	389	418	230	170	61	13	4,288
	F	193	330	319	373	418	573	560	402	489	204	181	68	20	4,130
362.2 Retrolental	M	45	33	22	8	5	7	13	37	8	–	1	–	–	179
Fibroplasia	F	40	21	15	3	8	6	8	45	8	–	–	–	–	154
369.0 Blindness,	M	38	84	80	88	85	92	107	152	181	169	252	415	1,036	2,779
Both Eyes	F	43	68	69	61	70	86	89	129	177	138	305	612	1,770	3,619
369.1- Oth Blindness	M	31	42	64	81	100	149	172	174	239	126	192	165	224	1,759
369.9 & Low Vision	F	26	34	42	49	64	101	101	124	170	54	162	230	435	1,592
389 Deafness	M	31	116	235	336	373	384	363	314	370	161	184	131	84	3,082
	F	28	93	185	260	318	307	349	275	337	138	214	114	81	2,699
585 - Renal	M	6	10	11	8	6	3	11	11	13	22	9	9	3	122
586 Failure	F	3	4	8	6	5	8	3	5	11	11	13	5	–	82
714.0 Rheumatoid	M	–	–	–	–	2	11	38	69	190	329	460	379	177	1,655
Arthritis	F	–	–	–	1	8	66	116	228	629	877	1,534	1,274	469	5,202
714.3 Juvenile Rheum	M	3	21	41	88	82	47	54	24	19	1	2	1	1	384
Arthritis	F	8	32	73	130	155	115	79	50	33	10	2	1	–	688
736.8 Surgical	M	3	8	9	27	23	26	31	36	50	73	106	73	47	512
Amputations	F	3	4	15	38	7	11	12	17	25	30	44	47	33	286
741 Spina	M	33	43	50	48	31	33	20	27	17	11	1	–	–	314
Bifida	F	51	44	54	40	33	28	33	29	20	2	4	–	–	338
742.3 Congenital	M	30	63	77	57	50	32	19	11	6	2	1	–	–	348
Hydrocephalus	F	18	39	41	36	30	23	20	6	2	–	2	–	–	217
749 Cleft Palate	M	179	201	210	217	198	223	199	88	56	11	4	1	–	1,587
& Cleft Lip	F	143	171	134	152	168	143	133	63	58	15	6	–	1	1,187
755.2- Limb Reduct	M	62	71	77	58	46	62	55	36	35	5	6	1	–	514
755.4 Deformities	F	55	67	56	56	53	61	42	33	25	12	9	2	–	471
758.0 Downs	M	89	101	92	94	109	127	119	83	90	39	13	3	–	959
Syndrome	F	89	98	72	83	95	120	101	71	75	31	12	–	–	847

APPENDIX

Detailed Cause of Death by Age Group and Sex

DETAILED CAUSE OF DEATH BY AGE GROUP AND SEX
British Columbia, 1988

CAUSE OF DEATH (*)	SEX	Age of Deceased (in years) 0-4	5-9	10-19	20-29	30-39	40-49	50-59	60-69	70-79	80+	TOTAL
011 PULMONARY TUBERCULOSIS	(M)	–	–	–	–	–	–	–	–	1	6	7
	(F)	–	–	–	–	–	–	–	1	1	–	2
038 SEPTICAEMIA	(M)	1	1	1	–	2	–	–	2	11	11	29
	(F)	2	–	–	1	–	–	–	4	10	11	28
042 HTLV–III/LAV INFECTION WITH SPECIFIED CONDITIONS	(M)	–	–	–	15	39	37	12	5	2	–	110
	(F)	1	–	–	1	–	1	1	–	–	–	4
070 VIRAL HEPATITIS	(M)	–	–	–	–	1	1	–	1	2	1	6
	(F)	–	–	–	–	–	–	1	1	–	–	2
079 VIRAL INFECTION CLASSIFIED ELSEWHERE AND UNSPECIFIED SITE	(M)	–	–	–	–	–	–	–	–	–	1	1
	(F)	–	–	–	–	–	–	1	–	1	3	5
137 LATE EFFECTS OF TUBERCULOSIS	(M)	–	–	–	–	–	–	1	–	1	2	4
	(F)	–	–	–	–	–	–	–	–	1	1	2
141 MALIGNANT NEOPLASM OF TONGUE	(M)	–	–	–	–	–	1	4	6	2	–	13
	(F)	–	–	–	–	–	1	–	4	1	3	9
142 MALIGNANT NEOPLASM OF MAJOR SALIVARY GLANDS	(M)	–	–	–	–	–	–	1	1	1	–	3
	(F)	–	–	–	–	–	–	–	2	2	1	5
145 MALIGNANT NEOPLASM OF OTHER AND UNSPEC IFIED PARTS OF MOUTH	(M)	–	–	–	–	–	2	2	1	3	2	10
	(F)	–	–	–	–	–	–	–	–	4	3	7
146 MALIGNANT NEOPLASM OF OROPHARYNX	(M)	–	–	–	–	–	–	3	2	–	1	6
	(F)	–	–	–	–	–	–	–	–	–	–	–
147 MALIGNANT NEOPLASM OF NASOPHARYNX	(M)	–	–	–	–	2	2	4	2	1	–	11
	(F)	–	–	–	–	1	1	1	1	–	–	4
149 MALIG NEO OF OTH AND ILL–DEFINED SITES OF LIP, ORAL CAVITY AND PHARYNX	(M)	–	–	–	–	–	–	5	4	2	3	14
	(F)	–	–	–	–	–	–	–	1	1	–	2
150 MALIGNANT NEOPLASM OF OESOPHAGUS	(M)	–	–	–	–	–	4	13	34	25	13	89
	(F)	–	–	–	–	–	1	1	14	12	17	45
151 MALIGNANT NEOPLASM OF STOMACH	(M)	–	–	–	–	2	6	16	36	51	33	144
	(F)	–	–	–	–	–	5	9	12	27	27	80
152 MALIGNANT NEOPLASM OF SMALL INTESTINE, INCLUDING DUODENUM	(M)	–	–	–	–	–	1	–	–	3	2	6
	(F)	–	–	–	–	–	–	1	–	3	1	5
153 MALIGNANT NEOPLASM OF COLON	(M)	–	–	–	–	1	10	20	59	77	37	204
	(F)	–	–	–	1	2	4	15	65	55	62	204

154	MALIGNANT NEOPLASM OF RECTUM, RECTOSIGMOID JUNCTION AND ANUS	(M)	–	–	–	–	1	2	10	16	40	12	81
		(F)	–	–	–	–	1	3	5	17	20	16	62
155	MALIGNANT NEOPLASM OF LIVER AND INTRAHEPATIC BILE DUCTS	(M)	–	–	1	–	1	5	6	19	23	12	67
		(F)	–	–	1	–	1	1	6	10	11	13	43
156	MALIGNANT NEOPLASM OF GALLBLADDER AND EXTRAHEPATIC BILE DUCTS	(M)	–	–	–	–	–	2	2	7	15	3	29
		(F)	–	–	–	–	1	2	3	7	13	9	35
157	MALIGNANT NEOPLASM OF PANCREAS	(M)	–	–	–	–	1	4	15	49	55	31	155
		(F)	–	–	–	–	1	5	14	40	55	47	162
158	MALIGNANT NEOPLASM OF RETRO-PERITONEUM AND PERITONEUM	(M)	–	–	–	–	–	–	1	1	–	–	2
		(F)	–	–	–	–	–	–	2	1	–	2	5
159	MALIG NEO OF OTH AND ILL-DEFINED SITES OF DIGEST ORGANS AND PERITONEUM	(M)	–	–	–	–	–	2	9	11	31	21	74
		(F)	–	–	–	–	–	2	5	19	30	25	81
161	MALIGNANT NEOPLASM OF LARYNX	(M)	–	–	–	–	–	–	9	10	9	6	34
		(F)	–	–	–	–	–	–	1	2	2	–	5
162	MALIGNANT NEOPLASM OF TRACHEA, BRONCHUS AND LUNG	(M)	–	–	–	1	1	24	132	303	342	162	965
		(F)	–	–	–	–	6	33	58	211	164	84	556
163	MALIGNANT NEOPLASM OF PLEURA	(M)	–	–	–	–	–	1	6	6	2	–	15
		(F)	–	–	–	–	–	1	3	1	–	1	6
164	MALIGNANT NEOPLASM OF THYMUS, HEART AND MEDIASTINUM	(M)	–	–	–	–	1	2	–	–	1		4
		(F)	–	–	–	–	–	–	1	2	4		7
170	MALIGNANT NEOPLASM OF BONE AND ARTICULAR CARTILAGE	(M)	–	–	1	1	–	–	2	2	–	2	8
		(F)	–	–	–	–	–	–	–	–	–	1	1
171	MALIGNANT NEOPLASM OF CONNECTIVE AND OTHER SOFT TISSUE	(M)	–	–	1	1	–	1	1	2	5	2	13
		(F)	–	–	–	–	–	3	1	4	5	2	15
172	MALIGNANT MELANOMA OF SKIN	(M)	–	–	–	1	4	5	8	11	8	1	38
		(F)	–	–	–	1	–	5	8	4	6	5	29
173	OTHER MALIGNANT NEOPLASM OF SKIN	(M)	–	–	–	–	–	1	–	2	2	–	5
		(F)	–	–	–	–	–	1	–	1	1	3	6
174	MALIGNANT NEOPLASM OF FEMALE BREAST	(F)	–	–	–	2	12	55	76	152	143	70	510
175	MALIGNANT NEOPLASM OF MALE BREAST	(M)	–	–	–	1	–	1	–	–	2	1	5
179	MALIGNANT NEOPLASM OF UTERUS, PART UNSPECIFIED	(M)	–	–	–	–	–	–	–	–	–	–	–
		(F)	–	–	–	–	–	2	4	10	12	4	32
180	MALIGNANT NEOPLASM OF CERVIX UTERI	(M)	–	–	–	–	–	–	–	–	–	–	–
		(F)	–	–	–	2	8	11	7	7	4	6	45
182	MALIGNANT NEOPLASM OF BODY OF UTERUS	(M)	–	–	–	–	–	–	–	–	–	–	–
		(F)	–	–	–	–	–	1	2	9	4	8	24
183	MALIGNANT NEOPLASM OF OVARY AND OTHER UTERINE ADNEXA	(M)	–	–	–	–	–	–	–	–	–	–	–
		(F)	–	–	–	2	2	16	25	45	52	38	180

DETAILED CAUSE OF DEATH BY AGE GROUP AND SEX (Continued)
British Columbia, 1988

CAUSE OF DEATH (*)	SEX	Age of Deceased (in years) 0-4	5-9	10-19	20-29	30-39	40-49	50-59	60-69	70-79	80+	TOTAL
184 MALIGNANT NEOPLASM OF OTHER AND – UNSPEC IFIED FEMALE GENITAL ORGANS	(M)	–	–	–	–	–	–	–	–	–	–	–
	(F)	–	–	–	–	–	–	–	5	3	4	12
185 MALIGNANT NEOPLASM OF PROSTATE	(M)	–	–	–	–	–	2	8	66	155	169	400
	(F)	–	–	–	–	–	–	–	–	–	–	–
188 MALIGNANT NEOPLASM OF BLADDER	(M)	–	–	–	–	–	–	7	22	37	44	110
	(F)	–	–	–	–	–	–	–	10	16	17	43
189 MALIGNANT NEOPLASM OF KIDNEY AND OTHERAND UNSPECIFIED URINARY ORGANS	(M)	–	2	–	–	2	7	16	15	24	17	83
	(F)	–	–	–	–	–	5	4	14	22	14	59
191 MALIGNANT NEOPLASM OF BRAIN	(M)	1	1	1	4	6	11	17	24	28	7	100
	(F)	1	1	1	1	2	4	10	17	24	14	75
193 MALIGNANT NEOPLASM OF THYROID GLAND	(M)	–	–	–	–	–	–	–	1	–	–	1
	(F)	–	–	–	–	1	–	1	1	2	2	7
194 MALIGNANT NEOPLASM OF OTHER ENDO-CRINE GLANDS & RELATED STRUCTURES	(M)	1	–	–	–	1	–	1	3	1	–	7
	(F)	1	–	–	–	–	–	–	–	–	–	1
195 MALIGNANT NEOPLASM OF OTHER AND ILL-DEFINED SITES	(M)	–	–	–	–	–	–	2	1	1	1	5
	(F)	–	–	–	–	–	–	–	–	3	6	9
199 MALIGNANT NEOPLASM WITHOUT SPECIFICATION OF SITE	(M)	–	1	–	–	–	2	15	37	60	32	147
	(F)	–	–	–	–	2	6	18	35	52	52	165
200 LYMPHOSARCOMA AND RETICULOSAR-COMA	(M)	–	–	1	–	1	–	2	1	5	1	12
	(F)	–	–	–	1	–	–	1	1	3	1	7
201 HODGKIN'S DISEASE	(M)	–	–	–	–	1	1	–	1	1	–	4
	(F)	–	–	–	–	–	–	–	–	–	2	2
202 OTHER MALIGNANT NEOPLASM OF LYMPHOID AND HISTIOCYTIC TISSUE	(M)	–	–	1	2	6	7	14	24	41	11	106
	(F)	–	–	–	1	1	4	13	20	22	19	80
203 MULTIPLE MYELOMA AND IMMUNOPROLIFERATIVE NEOPLASMS	(M)	–	–	–	–	–	1	4	18	16	9	48
	(F)	–	–	–	–	–	2	3	12	21	14	52
204 LYMPHOID LEUKAEMIA	(M)	–	–	2	1	–	1	4	5	16	5	34
	(F)	–	–	1	–	–	–	1	3	8	13	26
205 MYELOID LEUKAEMIA	(M)	–	–	–	3	–	4	7	8	5	10	37
	(F)	–	–	1	1	1	5	7	4	8	3	30
206 MONOCYTIC LEUKAEMIA	(M)	–	–	–	–	–	–	–	1	1	2	4
	(F)	–	1	–	–	1	–	–	–	1	–	3

208	LEUKAEMIA OF UNSPECIFIED CELL TYPE	(M)	1	–	–	–	–	2	6	9	11	6	35
		(F)	–	–	–	1	1	1	–	4	6	9	22
225	BENIGN NEOPLASM OF BRAIN AND OTHER PARTS OF NERVOUS SYSTEM	(M)	–	–	–	–	1	–	–	–	1	–	2
		(F)	–	–	–	–	1	–	2	1	1	–	5
237	NEOPLASM OF UNCERTAIN BEHAVIOUR OF ENDOCRINE GLANDS AND NERVOUS SYSTEM	(M)	–	–	–	1	–	–	–	1	1	1	4
		(F)	–	–	–	–	–	–	–	1	–	–	1
238	NEOPLASM OF UNCERTAIN BEHAVIOUR OF OTHER AND UNSPEC SITES AND TISSUES	(M)	–	–	–	–	–	1	1	2	1	2	7
		(F)	1	–	–	–	–	1	–	2	3	1	8
239	NEOPLASM OF UNSPECIFIED NATURE	(M)	–	–	–	–	–	2	1	–	1	1	5
		(F)	–	–	–	–	–	–	–	–	1	2	3
250	DIABETES MELLITUS	(M)	–	–	–	3	6	10	9	42	70	63	203
		(F)	–	–	–	–	1	4	7	34	59	115	220
251	OTHER DISORDERS OF PANCREATIC INTERNAL SECRETION	(M)	–	–	–	–	–	1	–	–	1	1	3
		(F)	–	–	–	–	–	–	–	–	1	1	2
263	OTHER AND UNSPECIFIED PROTEIN-CALORIE MALNUTRITION	(M)	–	–	–	–	–	–	–	–	1	3	4
		(F)	–	–	–	–	–	–	–	–	4	6	10
269	OTHER NUTRITIONAL DEFICIENCIES	(M)	–	–	–	–	–	–	–	–	2	2	4
		(F)	–	–	–	–	–	–	–	–	–	2	2
272	DISORDERS OF LIPOID METABOLISM	(M)	–	–	–	–	–	1	1	2	4	1	9
		(F)	–	–	1	–	–	–	2	1	1	–	5
273	DISORDERS OF PLASMA PROTEIN METABOLISM	(M)	–	–	–	–	–	–	–	–	4	1	5
		(F)	–	–	–	–	–	–	–	–	1	2	3
276	DISORDERS OF FLUID, ELECTROLYTE AND ACID–BASE BALANCE	(M)	–	–	–	–	–	–	–	–	1	6	7
		(F)	–	–	–	–	–	–	1	3	1	11	16
277	OTHER AND UNSPECIFIED DISORDERS OF METABOLISM	(M)	1	–	–	1	–	–	–	1	4	1	8
		(F)	1	–	1	1	–	–	1	7	2	–	13
278	OBESITY AND OTHER HYPERALIMENTATION	(M)	–	–	–	–	–	–	2	2	–	2	6
		(F)	–	–	–	–	–	–	2	1	3	2	8
280	IRON DEFICIENCY ANAEMIAS	(M)	–	–	–	–	–	–	–	–	1	3	4
		(F)	–	–	–	–	–	–	–	–	2	2	4
284	APLASTIC ANAEMIA	(M)	–	1	–	–	–	–	2	1	3	4	11
		(F)	–	–	–	–	–	–	–	–	2	2	4
285	OTHER AND UNSPECIFIED ANAEMIAS	(M)	–	–	–	–	–	–	–	–	4	5	9
		(F)	–	–	–	–	–	–	–	–	1	6	7
287	PURPURA AND OTHER HAEMORRHAGIC CONDTIONS	(M)	–	–	–	–	–	–	–	1	1	1	3
		(F)	–	–	–	–	–	–	1	1	3	3	8
289	OTHER DISEASES OF BLOOD AND BLOOD–FORMING ORGANS	(M)	–	–	–	–	–	1	1	4	8	11	25
		(F)	–	–	–	–	–	–	–	4	2	6	12

DETAILED CAUSE OF DEATH BY AGE GROUP AND SEX (Continued)
British Columbia, 1988

CAUSE OF DEATH (*)	SEX	Age of Deceased (in years) 0-4	5-9	10-19	20-29	30-39	40-49	50-59	60-69	70-79	80+	TOTAL
290 SENILE AND PRESENILE ORGANIC PSYCHOTIC CONDITIONS	(M)	–	–	–	–	–	–	–	2	7	31	40
	(F)	–	–	–	–	–	1	2	–	9	60	72
291 ALCOHOLIC PSYCHOSES	(M)	–	–	–	–	–	–	1	4	2	–	7
	(F)	–	–	–	–	–	–	–	–	–	–	–
295 SCHIZOPHRENIC PSYCHOSES	(M)	–	–	–	–	–	–	–	–	–	3	3
	(F)	–	–	–	–	–	–	–	2	1	1	4
298 OTHER NONORGANIC PYCHOSES	(M)	–	–	–	–	–	–	–	1	7	15	23
	(F)	–	–	–	–	–	–	–	2	2	21	25
303 ALCOHOL DEPENDENCE SYNDROME	(M)	–	–	–	–	3	5	4	12	10	2	36
	(F)	–	–	–	2	2	2	1	11	2	–	20
304 DRUG DEPENDENCE	(M)	–	–	–	1	7	6	–	–	1	–	15
	(F)	–	–	–	–	1	1	–	–	–	–	2
305 NONDEPENDENT ABUSE OF DRUGS	(M)	–	–	–	–	1	1	–	–	–	–	2
	(F)	–	–	–	1	–	–	1	2	1	1	6
310 SPECIFIC NONPSYCHOTIC MENTAL DISORDERS FOLLOWING ORGANIC BRAIN DAMAGE	(M)	–	–	–	–	–	–	–	–	3	15	18
	(F)	–	–	–	–	–	–	–	–	6	21	27
320 BACTERIAL MENINGITIS	(M)	–	–	–	1	–	–	1	1	1	–	4
	(F)	1	–	–	–	–	–	–	1	1	1	4
322 MENINGITIS OF UNSPECIFIED CAUSE	(M)	1	–	–	–	1	–	–	1	1	1	5
	(F)	–	–	–	–	1	–	1	–	–	–	2
331 OTHER CEREBRAL DEGENERATIONS	(M)	–	–	–	–	–	–	3	6	37	46	92
	(F)	–	1	–	–	1	–	1	8	28	77	116
332 PARKINSON'S DISEASE	(M)	–	–	–	–	–	–	–	2	13	36	51
	(F)	–	–	–	–	–	–	1	3	13	22	39
333 OTHER EXTRAPYRAMIDAL DISEASE AND ABNORMAL MOVEMENT DISORDERS	(M)	–	–	–	–	–	–	3	3	2	–	8
	(F)	–	–	–	–	–	–	–	2	2	1	5
334 SPINOCEREBELLAR DISEASE	(M)	–	–	–	–	1	2	–	1	2	1	7
	(F)	–	–	–	–	–	–	–	2	1	–	3
335 ANTERIOR HORN CELL DISEASE	(M)	1	–	–	–	2	1	2	6	10	7	29
	(F)	1	–	–	–	–	–	–	7	8	4	20
340 MULTIPLE SCLEROSIS	(M)	–	–	–	–	–	3	2	4	2	–	11
	(F)	–	–	–	1	–	–	4	9	5	–	19

344 OTHER PARALYTIC SYNDROMES	(M)	–	–	–	–	–	–	1	–	1	–	2
	(F)	–	–	–	–	–	1	–	1	2	2	6
345 EPILEPSY	(M)	–	–	1	3	3	2	1	2	1	1	14
	(F)	–	1	–	2	2	1	–	3	3	–	12
348 OTHER CONDITIONS OF BRAIN	(M)	–	–	–	–	–	–	–	–	1	3	4
	(F)	1	–	–	–	–	1	–	1	2	–	5
349 OTHER AND UNSPECIFIED DISORDERS OF THE NERVOUS SYSTEM	(M)	–	–	–	–	–	–	–	3	1	1	5
	(F)	–	–	–	–	–	–	–	–	1	–	1
359 MUSCULAR DYSTROPHIES AND OTHER MYOPATHIES	(M)	–	–	4	2	2	–	1	–	–	–	9
	(F)	–	–	–	–	–	–	–	1	–	–	1
394 DISEASES OF MITRAL VALVE	(M)	–	–	–	–	–	1	2	2	3	1	9
	(F)	–	–	1	–	–	1	–	3	3	3	11
396 DISEASES OF MITRAL AND AORTIC VALVES	(M)	–	–	–	–	–	2	–	2	–	2	6
	(F)	–	–	–	–	1	1	–	2	–	3	7
397 DISEASES OF OTHER ENDOCARDIAL STRUCTURES	(M)	–	–	–	1	–	–	1	1	–	2	5
	(F)	–	–	–	–	–	–	–	–	–	–	–
398 OTHER RHEUMATIC HEART DISEASE	(M)	–	–	–	–	–	–	–	1	2	1	4
	(F)	–	–	–	–	1	1	2	3	8	4	19
401 ESSENTIAL HYPERTENSION	(M)	–	–	–	–	–	–	–	4	4	4	12
	(F)	–	–	–	–	–	–	–	2	5	15	22
402 HYPERTENSIVE HEART DISEASE	(M)	–	–	–	–	–	2	4	9	5	7	27
	(F)	–	–	–	–	–	–	–	3	12	19	34
403 HYPERTENSIVE RENAL DISEASE	(M)	–	–	–	–	–	1	1	5	5	12	24
	(F)	–	–	–	–	–	–	–	1	2	5	8
404 HYPERTENSIVE HEART AND RENAL DISEASE	(M)	–	–	–	–	–	–	–	–	1	2	3
	(F)	–	–	–	–	–	–	–	1	4	2	7
410 ACUTE MYOCARDIAL INFARCTION	(M)	–	–	–	–	12	53	175	419	590	463	1.712
	(F)	–	–	–	–	2	9	31	154	348	573	1.117
413 ANGINA PECTORIS	(M)	–	–	–	–	–	–	–	1	–	3	4
	(F)	–	–	–	–	–	–	–	1	1	2	4
414 OTHER FORMS OF CHRONIC ISCHAEMIC HEART DISEASE	(M)	–	–	–	3	2	33	80	187	375	432	1.112
	(F)	–	1	–	–	–	6	20	61	216	610	914
415 ACUTE PULMONARY HEART DISEASE	(M)	–	–	–	1	–	3	4	10	15	8	41
	(F)	–	–	–	1	1	–	4	7	7	19	39
416 CHRONIC PULMONARY HEART DISEASE	(M)	1	–	–	–	–	–	–	2	–	1	4
	(F)	–	–	–	–	–	–	–	3	2	1	6
421 ACUTE AND SUBACUTE ENDOCARDITIS	(M)	–	–	–	–	2	–	1	1	2	1	7
	(F)	–	–	–	1	–	–	–	2	1	2	6

DETAILED CAUSE OF DEATH BY AGE GROUP AND SEX (Continued)
British Columbia, 1988

CAUSE OF DEATH (*)	SEX	Age of Deceased (in years) 0-4	5-9	10-19	20-29	30-39	40-49	50-59	60-69	70-79	80+	TOTAL
424 OTHER DISEASES OF ENDOCARDIUM	(M)	1	–	–	–	–	3	7	11	17	22	61
	(F)	–	–	–	–	–	1	2	6	18	40	67
425 CARDIOMYOPATHY	(M)	–	–	–	1	4	10	10	39	34	13	111
	(F)	1	–	–	1	2	2	8	15	11	14	54
426 CONDUCTION DISORDERS	(M)	–	–	–	–	–	–	–	–	–	2	2
	(F)	–	–	–	–	–	–	–	–	4	1	5
427 CARDIAC DYSRHYTHMIAS	(M)	–	–	–	1	–	4	4	13	24	51	97
	(F)	–	–	–	–	–	1	1	9	14	106	131
428 HEART FAILURE	(M)	–	–	–	–	–	2	1	10	46	101	160
	(F)	–	–	–	–	–	–	1	14	37	209	261
429 ILL-DEFINED DESCRIPTIONS AND COMPLICATIONS OF HEART	(M)	–	–	–	1	–	4	4	17	16	33	75
	(F)	–	–	–	–	–	1	3	3	13	44	64
430 SUBARACHNOID HAEMORRHAGE	(M)	–	1	1	–	6	12	11	13	8	5	57
	(F)	–	–	–	1	7	14	11	18	12	6	69
431 INTRACEREBRAL HAEMORRHAGE	(M)	–	–	–	1	–	7	11	17	26	20	82
	(F)	–	–	–	–	4	5	8	17	33	49	116
432 OTHER AND UNSPECIFIED INTRACRANIAL HAEMORRHAGE	(M)	–	–	–	–	–	3	1	1	1	1	7
	(F)	–	–	–	–	–	–	–	3	2	3	8
433 OCCLUSION AND STENOSIS OF PRECEREBRAL ARTERIES	(M)	–	–	–	–	–	1	–	3	3	1	8
	(F)	–	–	–	–	–	–	1	1	3	1	6
434 OCCLUSION OF CEREBRAL ARTERIES	(M)	–	–	–	–	–	3	4	15	35	45	102
	(F)	–	–	–	–	1	–	3	6	33	82	125
435 TRANSIENT CEREBRAL ISCHAEMIA	(M)	–	–	–	–	–	–	–	–	1	2	3
	(F)	–	–	–	–	–	–	–	–	2	2	4
436 ACUTE BUT ILL-DEFINED CEREBROVASCULAR DISEASE	(M)	–	–	–	–	1	2	11	48	151	224	437
	(F)	–	–	–	–	–	2	8	30	141	432	613
437 OTHER AND ILL-DEFINED CEREBROVASCULAR DISEASE	(M)	–	–	–	–	–	–	–	2	15	24	41
	(F)	–	–	–	–	–	1	–	4	10	60	75
438 LATE EFFECTS OF CEREBROVASCULAR DISEASE	(M)	–	–	–	–	–	–	–	5	9	19	33
	(F)	–	–	–	–	–	–	1	2	5	28	36
440 ATHEROSCLEROSIS	(M)	–	–	–	1	–	1	1	9	38	69	119
	(F)	–	–	–	–	–	–	–	5	24	131	160

441 AORTIC ANEURYSM	(M)	–	–	–	–	–	3	12	30	59	52	156
	(F)	–	–	–	–	1	–	5	11	40	39	96
442 OTHER ANEURYSM	(M)	–	–	–	–	–	–	–	–	1	1	2
	(F)	–	–	–	–	–	–	1	–	1	3	5
443 OTHER PERIPHERAL VASCULAR DISEASE	(M)	–	–	–	–	–	–	–	1	11	12	24
	(F)	–	–	–	–	–	–	–	1	9	17	27
444 ARTERIAL EMBOLISM AND THROMBOSIS	(M)	–	–	–	–	1	–	1	2	3	3	10
	(F)	–	–	–	–	–	–	2	1	4	7	14
446 POLYARTERITIS NODOSA AND ALLIED CONDITIONS	(M)	–	–	–	–	–	–	1	–	1	1	3
	(F)	–	–	–	–	1	–	1	1	–	3	6
447 OTHER DISORDERS OF ARTERIES AND ARTERIOLES	(M)	–	–	–	–	–	–	–	1	–	–	1
	(F)	–	–	–	–	1	–	–	2	2	1	6
451 PHLEBITIS AND THROMBOPHLEBITIS	(M)	–	–	–	–	–	1	4	4	8	2	19
	(F)	–	–	–	–	–	–	3	3	4	7	17
456 VARICOSE VEINS OF OTHER SITES	(M)	–	–	–	–	–	–	2	–	1	–	3
	(F)	–	–	–	–	–	–	–	–	1	1	2
459 OTHER DISORDERS OF CIRCULATORY SYSTEM	(M)	–	–	–	–	–	–	–	–	2	4	6
	(F)	–	–	–	–	–	–	–	1	1	–	2
466 ACUTE BRONCHITIS AND BRONCHIOLITIS	(M)	1	1	–	–	–	–	–	1	1	–	4
	(F)	–	–	–	–	–	–	–	–	–	1	1
480 VIRAL PNEUMONIA	(M)	2	–	–	–	–	–	1	1	2	1	7
	(F)	–	–	–	–	–	–	1	–	1	1	3
481 PNEUMOCOCCAL PNEUMONIA	(M)	–	–	–	1	1	1	2	1	7	7	20
	(F)	–	–	1	–	1	–	1	2	6	11	22
482 OTHER BACTERIAL PNEUMONIA	(M)	–	–	–	–	–	–	–	2	3	2	7
	(F)	–	–	–	–	–	–	–	1	–	1	2
485 BRONCHOPNEUMONIA, ORGANISM UNSPECIFIED	(M)	–	–	–	–	–	1	2	12	29	80	124
	(F)	1	–	–	–	1	–	4	7	22	121	156
486 PNEUMONIA, ORGANISM UNSPECIFIED	(M)	3	–	1	1	1	3	3	19	75	156	262
	(F)	–	–	–	2	–	2	4	17	48	192	265
487 INFLUENZA	(M)	–	–	–	–	–	–	1	1	7	24	33
	(F)	–	–	–	–	–	–	1	1	8	41	51
490 BRONCHITIS, NOT SPECIFIED AS ACUTE OR CHRONIC	(M)	–	–	–	–	–	–	–	1	3	2	6
	(F)	–	–	–	–	–	–	1	–	1	3	5
491 CHRONIC BRONCHITIS	(M)	–	–	–	–	–	–	2	8	14	21	45
	(F)	–	–	–	–	–	1	2	5	7	17	32
492 EMPHYSEMA	(M)	–	–	–	–	–	2	3	15	35	32	87
	(F)	–	–	–	–	–	–	2	9	20	19	50

DETAILED CAUSE OF DEATH BY AGE GROUP AND SEX (Continued)
British Columbia, 1988

CAUSE OF DEATH (*)	SEX	Age of Deceased (in years) 0-4	5-9	10-19	20-29	30-39	40-49	50-59	60-69	70-79	80+	TOTAL
493 ASTHMA	(M)	–	–	–	–	–	2	5	8	14	8	37
	(F)	–	–	2	–	2	–	3	12	16	17	52
494 BRONCHIECTASIS	(M)	–	–	–	–	–	–	1	–	2	3	6
	(F)	–	–	–	1	1	1	1	2	1	5	12
496 CHRONIC AIRWAYS OBSTRUCTION, NOT ELSEWHERE CLASSIFIED	(M)	–	–	–	–	–	2	19	58	163	166	408
	(F)	–	–	–	–	–	–	8	25	92	70	195
507 PNEUMONITIS DUE TO SOLIDS AND LIQUIDS	(M)	–	–	–	–	–	–	1	3	4	6	14
	(F)	–	–	–	–	–	–	–	–	2	6	8
510 EMPYEMA	(M)	–	–	–	–	–	–	–	–	4	–	4
	(F)	–	–	–	–	–	–	–	1	–	1	2
514 PULMONARY CONGESTION AND HYPOSTASIS	(M)	–	–	–	–	–	–	–	–	1	5	6
	(F)	–	–	–	–	–	–	–	–	1	4	5
515 POSTINFLAMMATORY PULMONARY FIBROSIS	(M)	–	–	–	–	1	1	4	2	9	12	29
	(F)	–	–	–	–	–	1	1	2	4	11	19
516 OTHER ALVEOLAR AND PARIETOALVEOLAR PNEUMOPATHY	(M)	–	–	–	–	–	–	1	6	7	2	16
	(F)	–	–	–	–	–	1	–	–	2	–	3
518 OTHER DISEASES OF LUNG	(M)	–	–	–	–	–	–	–	3	9	7	19
	(F)	–	–	–	–	–	–	3	–	4	11	18
519 OTHER DISEASES OF RESPIRATORY SYSTEM	(M)	1	–	–	–	–	1	–	–	1	2	5
	(F)	–	–	–	–	–	–	–	–	–	6	6
530 DISEASES OF OESOPHAGUS	(M)	–	–	–	1	–	–	1	–	2	3	7
	(F)	–	–	–	–	–	–	–	–	2	8	10
531 GASTRIC ULCER	(M)	–	–	–	–	–	1	2	2	1	9	15
	(F)	–	–	–	–	–	–	–	–	9	9	18
532 DUODENAL ULCER	(M)	–	–	–	–	–	–	5	2	13	7	27
	(F)	–	–	–	–	–	1	–	2	6	11	20
533 PEPTIC ULCER, SITE UNSPECIFIED	(M)	–	–	–	–	–	–	–	1	2	9	12
	(F)	–	–	–	–	–	–	1	–	–	10	11
535 GASTRITIS AND DUODENITIS	(M)	–	–	–	–	1	–	1	3	–	6	11
	(F)	–	–	–	–	–	–	–	1	1	5	7
550 INGUINAL HERNIA	(M)	–	–	–	–	–	–	–	–	–	4	4
	(F)	–	–	–	–	–	–	–	–	2	1	3

552	OTHER HERNIA OF ABDOM CAVITY WITH OBSTRUCT, WITHOUT MENTION OF GANGRENE	(M)	–	–	–	–	–	–	1	–	–	–	1
		(F)	–	–	–	–	–	–	1	1	–	2	4
553	OTHER HERNIA OF ABDOM CAVITY WITHOUT MENTION OF OBSTRUCTION OR GANGRENE	(M)	–	–	–	–	–	–	–	–	1	1	2
		(F)	–	–	–	–	–	–	–	1	–	3	4
555	REGIONAL ENTERITIS	(M)	–	–	–	–	–	–	–	1	–	–	1
		(F)	–	–	–	–	–	1	–	–	2	1	4
557	VASCULAR INSUFFICIENCY OF INTESTINE	(M)	–	–	–	–	–	–	1	8	10	14	33
		(F)	–	–	–	–	–	–	1	7	20	21	49
558	OTHER NONINFECTIVE GASTROENTERITIS AND COLITIS	(M)	–	–	–	–	–	–	–	–	4	6	10
		(F)	–	–	–	–	–	–	–	–	2	4	6
560	INTESTINAL OBSTRUCTION WITHOUT MENTION OF HERNIA	(M)	–	–	–	–	1	1	1	3	2	12	20
		(F)	–	–	1	–	–	–	–	2	2	23	28
562	DIVERTICULA OF INTESTINE	(M)	–	–	–	–	–	–	–	4	2	4	10
		(F)	–	–	–	–	–	–	–	2	9	23	34
564	FUNCTIONAL DIGESTIVE DISORDERS, NOT ELSEWHERE CLASSIFIED	(M)	–	–	–	–	–	–	–	–	–	–	–
		(F)	–	–	–	–	–	–	–	–	3	3	6
567	PERITONITIS	(M)	–	–	–	–	1	–	–	4	2	–	7
		(F)	–	–	–	–	–	–	1	–	1	2	4
569	OTHER DISORDERS OF INTESTINE	(M)	–	–	–	–	–	2	–	1	–	3	6
		(F)	–	–	–	–	1	–	–	–	6	4	11
571	CHRONIC LIVER DISEASE AND CIRRHOSIS	(M)	–	–	–	–	6	11	32	61	23	10	143
		(F)	–	–	–	–	4	6	12	32	24	14	92
572	LIVER ABSCESS AND SEQUELAE OF CHRONIC LIVER DISEASE	(M)	–	–	–	–	–	–	4	6	6	1	17
		(F)	–	–	–	–	–	1	–	2	7	2	12
573	OTHER DISORDERS OF LIVER	(M)	–	–	–	–	–	–	2	3	1	3	9
		(F)	–	–	–	–	–	1	–	–	–	–	1
574	CHOLELITHIASIS	(M)	–	–	–	–	–	2	–	1	5	5	13
		(F)	–	–	–	–	–	–	–	–	–	10	10
575	OTHER DISORDERS OF GALLBLADDER	(M)	–	–	–	–	–	–	–	–	1	4	5
		(F)	–	–	–	–	–	–	–	–	2	7	9
576	OTHER DISORDERS OF BILIARY TRACT	(M)	–	–	–	–	–	–	–	1	3	–	4
		(F)	–	–	–	–	–	–	–	–	–	3	3
577	DISEASES OF PANCREAS	(M)	–	–	–	–	–	1	2	5	2	2	12
		(F)	–	–	–	–	–	1	1	–	6	3	11
578	GASTROINTESTINAL HAEMORRHAGE	(M)	–	–	–	–	–	1	2	3	8	13	27
		(F)	–	–	–	–	–	–	1	1	2	25	29

DETAILED CAUSE OF DEATH BY AGE GROUP AND SEX (Continued)
British Columbia, 1988

CAUSE OF DEATH (*)	SEX	Age of Deceased (in years) 0-4	5-9	10-19	20-29	30-39	40-49	50-59	60-69	70-79	80+	TOTAL
582 CHRONIC GLOMERULONEPHRITIS	(M)	–	–	–	–	–	–	1	–	3	–	4
	(F)	–	–	–	–	–	–	–	–	2	5	7
583 NEPHRITIS AND NEPHROPATHY, NOT SPECIFIED AS ACUTE OR CHRONIC	(M)	–	–	–	–	–	–	–	–	2	2	4
	(F)	–	–	–	–	–	–	1	–	4	–	5
584 ACUTE RENAL FAILURE	(M)	–	–	–	–	–	–	1	–	1	4	6
	(F)	–	–	–	–	–	–	–	1	–	1	2
585 CHRONIC RENAL FAILURE	(M)	–	–	–	1	1	1	1	5	11	11	31
	(F)	–	–	–	–	–	–	–	2	11	12	25
586 RENAL FAILURE, UNSPECIFIED	(M)	–	–	–	1	–	1	1	7	21	38	69
	(F)	–	–	–	–	–	1	2	3	18	22	46
590 INFECTIONS OF KIDNEY	(M)	–	–	–	–	–	–	–	–	–	5	5
	(F)	–	–	–	–	–	–	1	–	3	3	7
593 OTHER DISORDERS OF KIDNEY AND URETER	(M)	–	–	–	–	–	–	–	2	1	3	6
	(F)	–	–	–	–	–	–	1	–	–	3	4
595 CYSTITIS	(M)	–	–	–	–	–	–	–	–	–	3	3
	(F)	–	–	–	–	–	–	–	–	–	2	2
599 OTHER DISORDERS OF URETHRA AND URINARY TRACT	(M)	–	–	–	–	–	–	–	1	8	13	22
	(F)	–	–	–	–	–	–	1	–	3	20	24
600 HYPERPLASIA OF PROSTRATE	(M)	–	–	–	–	–	–	–	–	2	5	7
	(F)	–	–	–	–	–	–	–	–	–	–	–
707 CHRONIC ULCER OF SKIN	(M)	–	–	–	–	–	–	–	1	–	4	5
	(F)	–	–	–	–	–	–	–	1	–	4	5
710 DIFFUSE DISEASES OF CONNECTIVE TISSUE	(M)	–	–	–	2	1	–	2	–	2	2	9
	(F)	–	–	–	3	2	–	5	3	2	3	18
714 RHEUMATOID ARTHRITIS AND OTHER INFLAMMATORY POLYARTHROPATHIES	(M)	–	–	–	–	–	–	–	1	5	1	7
	(F)	–	–	–	–	–	–	–	5	5	6	16
715 OSTEOARTHROSIS AND ALLIED DISORDERS	(M)	–	–	–	–	–	–	–	–	–	4	4
	(F)	–	–	–	–	–	–	–	–	1	5	6
719 OTHER AND UNSPECIFIED DISORDER OF JOINT	(M)	–	–	–	–	–	–	–	–	1	2	3
	(F)	–	–	–	–	–	–	–	–	1	1	2
733 OTHER DISORDERS OF BONE AND CARTILAGE	(M)	–	–	–	–	–	–	–	–	–	1	1
	(F)	–	–	–	–	–	–	–	1	2	9	12

740 ANENCEPHALUS AND SIMILAR ANOMALIES	(M)	5	–	–	–	–	–	–	–	–	–	5
	(F)	2	–	–	–	–	–	–	–	–	–	2
741 SPINA BIFIDA	(M)	2	–	1	–	–	–	–	–	–		3
	(F)	1	1	–	–	–	–	–	–	–		2
742 OTHER CONGENITAL ANOMALIES OF NERVOUS SYSTEM	(M)	–	–	–	1	1	–	–	–	–	–	2
	(F)	4	–	1	–	–	–	–	–	–	–	5
745 BULBUS CORDIS ANOMALIES AND ANOMALIES OF CARDIAC-SEPTAL CLOSURE	(M)	5	2	1	2	1	1	–	–	1		13
	(F)	8	–	–	–	1	1	1	–	1		12
746 OTHER CONGENITAL ANOMALIES OF HEART	(M)	15	1	1	1	–	1	–	1	1	1	22
	(F)	3	1	–	–	–	–	1	–	–	2	7
747 OTHER CONGENITAL ANOMALIES OF CIRCULATORY SYSTEM	(M)	2	–	–	–	1	–	–	–	–		3
	(F)	2	–	–	–	–	–	–	–	–		2
748 CONGENITAL ANOMALIES OF RESPIRATORY SYSTEM	(M)	15	–	–	–	–	–	–	–	–	–	15
	(F)	6	–	–	–	–	–	–	–	–	–	6
753 CONGENITAL ANOMALIES OF URINARY SYSTEM	(M)	5	–	–	–	1	2	–	–	1		9
	(F)	–	–	–	–	–	–	–	1	–		1
756 OTHER CONGENITAL MUSCULOSKELETAL ANOMALIES	(M)	5	–	–	–	–	–	–	–	–	–	5
	(F)	4	–	–	–	–	–	–	–	–	1	5
758 CHROMOSOMAL ANOMALIES	(M)	3	–	–	–	1	–	–	–	–		4
	(F)	8	–	–	–	–	–	1	2			11
759 OTHER AND UNSPECIFIED CONGENITAL ANOMALIES	(M)	3	–	–	–	–	–	–	–	–	–	3
	(F)	5	–	–	–	1	–	–	–	–	–	6
761 FETUS OR NEWBORN AFFECTED BY MATERNAL COMPLICATIONS OF PREGNANCY	(M)	11	–	–	–	–	–	–	–	–	–	11
	(F)	7	–	–	–	–	–	–	–	–	–	7
762 FETUS OR NEWBORN AFFECT BY COMPLICAT OF PLACENTA, CORD & MEMBRANES	(M)	5	–	–	–	–	–	–	–	–	–	5
	(F)	10	–	–	–	–	–	–	–	–	–	10
765 DISORDERS RELATING TO SHORT GESTATION & UNSPECIFIED LOW BIRTHWEIGHT	(M)	15	–	–	–	–	–	–	–	–	–	15
	(F)	11	–	–	–	–	–	–	–	–	–	11
768 INTRAUTERINE HYPOXIA AND BIRTH ASPHYXIA	(M)	7	–	–	–	–	–	–	–	–	–	7
	(F)	2	–	–	–	–	–	–	–	–	–	2
769 RESPIRATORY DISTRESS SYNDROME	(M)	15	–	–	–	–	–	–	–	–	–	15
	(F)	11	–	–	–	–	–	–	–	–	–	11
770 OTHER RESPIRATORY CONDITIONS OF FETUS AND NEWBORN	(M)	14	–	–	–	–	–	–	–	–	–	14
	(F)	11	–	–	–	–	–	–	–	–	–	11
797 SENILITY WITHOUT MENTION OF PSYCHOSIS	(M)	–	–	–	–	–	–	–	–	–	8	8
	(F)	–	–	–	–	–	–	–	–	1	28	29

DETAILED CAUSE OF DEATH BY AGE GROUP AND SEX (Continued)
British Columbia, 1988

CAUSE OF DEATH (*)	SEX	Age of Deceased (in years) 0-4	5-9	10-19	20-29	30-39	40-49	50-59	60-69	70-79	80+	TOTAL
798 SUDDEN DEATH, CAUSE UNKNOWN	(M)	37	–	–	–	–	–	–	–	1	–	38
	(F)	25	–	–	–	–	–	–	–	–	–	25
799 OTHER ILLDEFINED AND UNKNOWN CAUSES OF MORBIDITY AND MORTALITY	(M)	25	3	20	58	43	55	44	69	62	32	411
	(F)	8	1	15	16	19	19	17	44	50	30	219
811 MOTOR VEHICLE TRAFFIC ACCIDENT INVOLVE RE-ENTRANT COLLIS WITH ANOTHER MOTOR VEHICLE	(M)	–	–	3	3	–	–	1	2	–	–	9
	(F)	1	–	–	–	1	–	–	1	–	–	3
812 OTHER MOTOR VEHICLE TRAFFIC ACCIDENT INVOLVE COLLISION WITH ANOTHER MOTOR VEHICLE	(M)	1	2	23	37	15	11	10	5	4	3	111
	(F)	–	–	2	13	6	7	5	6	5	4	48
813 MOTOR VEHICLE TRAFFIC ACCIDENT INVOLVING COLLISION WITH OTHER VEHICLE	(M)	1	2	5	2	–	–	1	1	1	–	13
	(F)	1	1	2	2	–	–	–	–	–	–	6
814 MOTOR VEHICLE TRAFFIC ACCIDENT INVOLVING COLLISION WITH PEDESTRIAN	(M)	–	1	8	7	4	4	6	5	5	4	44
	(F)	1	1	–	1	–	–	1	3	9	10	26
815 OTHER MOTOR VEHICLE TRAFFIC ACCIDENT INVOLVING COLLISION ON THE HIGHWAY	(M)	–	–	5	9	5	2	2	1	–	–	24
	(F)	–	–	–	4	–	1	–	1	–	–	6
816 MOTOR VEH TRAFFIC ACCIDENT DUE TO LOSS OF CONTROL, WITHOUT COLLISION ON HWY	(M)	–	–	18	39	18	10	4	4	2		95
	(F)	1	–	9	11	1	3	2	4	–		31
818 OTHER NONCOLLISION MOTOR VEHICLE TRAFFIC ACCIDENT	(M)	–	–	–	2	–	3	–	–	–	–	5
	(F)	–	–	–	–	–	–	2	–	1	–	3
819 MOTOR VEHICLE TRAFFIC– ACCIDENT OF UNSPECIFIED NATURE	(M)	–	–	8	7	9	3	5	3		1	36
	(F)	1	–	3	3	4	1	1	1	2		16
822 OTHER MOTOR VEHICLE NONTRAFFIC ACCIDENT INVOLVE COLLISION WITH MOVING OBJECT	(M)	2	–	–	–	–	–	–	–	2	–	4
	(F)	2	–	–	–	–	–	–	–	–	–	2
830 ACCIDENT TO WATERCRAFT CAUSING SUBMERSION	(M)	–	–	2	4	8	4	1	1	1	–	21
	(F)	–	–	1	1	–	–	1	–	–	–	3
832 OTHER ACCIDENTAL SUBMERSION OR DROWNING IN WATER TRANSPORT ACCIDENT	(M)	–	–	–	4	–	–	–	2	1	–	7
	(F)	–	–	–	–	–	–	–	–	–	–	1

841	ACCIDENT TO POWERED AIRCRAFT, OTHER AND UNSPECIFIED	(M)	–	–	1	8	5	–	2	1	1	–	18
		(F)	–	–	–	1	–	–	–	–	–	–	1
850	ACCIDENTAL POISONING BY ANALGESICS, ANTIPYRETICS, ANTIRHEUMATICS	(M)	–	–	–	4	7	1	–	–	–		12
		(F)	–	–	–	1	2	1	4	–	1		9
851	ACCIDENTAL POISONING BY BARBITURATES	(M)	–	–	–	–	1	–	1	1	–	–	3
		(F)	–	–	–	1	–	–	–	3	–	–	4
855	ACCIDENTAL POISON BY OTHER DRUGS ACT ON CENTRAL AND AUTONOMIC NERVOUS SYSTEM	(M)	–	–	–	–	3	1	–	–	–	–	4
		(F)	–	–	–	1	–	–	–	–	–	–	1
858	ACCIDENTAL POISONING BY OTHER DRUGS	(M)	–	–	–	2	3	6	5	2	–	–	18
		(F)	–	–	–	–	1	2	1	2	–	–	6
860	ACCIDENTAL POISONING BY ALCOHOL, NOT ELSEWHERE CLASSIFIED	(M)	–	–	1	–	3	2	2	1	1		10
		(F)	–	–	–	1	–	–	–	–	1	1	3
868	ACCIDENTAL POISONING BY OTHER UTILITY GAS AND OTHER CARBON MONOXIDE	(M)	–	–	1	1	1	1	–	–	1	–	5
		(F)	–	–	1	–	1	1	–	–	–	–	3
878	SURG OP AND OTH PROC AS CAUS OF ABNRM REACT OR LATR COMPL, NO MEN OF MI	(M)	–	–	–	–	1	–	1	2	5		9
		(F)	–	–	–	–	–	1	–	1	2	2	6
880	FALL ON OR FROM STAIRS OR STEPS	(M)	–	–	–	–	1	2	1	4	3	7	18
		(F)	–	–	–	–	–	3	2	1	2	2	10
881	FALL ON OR FROM LADDER OR SCAFFOLDING	(M)	–	–	–	1	1	2	1	1	–		6
		(F)	–	–	–	–	–	–	–	1	–	–	1
882	FALL FROM OR OUT OF BUILDING OR OTHER STRUCTURE	(M)	1	–	2	1	–	1	1	–	–	1	7
		(F)	–	–	–	1	1	–	–	–	–	–	2
884	OTHER FALL FROM ONE LEVEL TO ANOTHER	(M)	1	–	3	5	1	–	–	1	3	9	23
		(F)	–	–	–	1	1	–	–	1	–	5	8
885	FALL ON SAME LEVEL FROM SLIPPING, TRIPPING OR STUMBLING	(M)	–	–	–	–	–	–	1	–	2	6	9
		(F)	–	–	–	–	–	–	–	–	1	8	9
887	FRACTURE, CAUSE UNSPECIFIED	(M)	–	–	1	–	–	–	1	–	2	10	14
		(F)	–	–	–	–	–	–	–	–	3	18	21
888	OTHER AND UNSPECIFIED FALL	(M)	–	–	–	–	2	2	2	9	8	37	60
		(F)	–	–	1	–	–	–	1	–	8	44	54
890	CONFLAGRATION IN PRIVATE DWELLING	(M)	3	–	4	3	2	1	1	2	3	–	19
		(F)	6	–	3	1	2	1	–	–	3	1	17
901	EXCESSIVE COLD	(M)	–	–	–	2	1	1	–	–	–	2	6
		(F)	–	–	–	–	–	1	–	–	–	1	2

DETAILED CAUSE OF DEATH BY AGE GROUP AND SEX (Continued)
British Columbia, 1988

CAUSE OF DEATH (*)	SEX	Age of Deceased (in years) 0-4	5-9	10-19	20-29	30-39	40-49	50-59	60-69	70-79	80+	TOTAL
910 ACCIDENTAL DROWNING AND SUBMERSION	(M)	7	2	1	7	3	4	–	3	1	–	28
	(F)	2	–	–	4	–	1	1	1	2	1	12
911 INHALATION AND INGEST OF FOOD CAUS OBSTRUCT OF RESP TRACT OR SUFFOCATION	(M)	–	–	–	–	–	–	6	1	1	1	9
	(F)	2	–	–	–	1	–	1	–	4	3	11
913 ACCIDENTAL MECHANICAL SUFFOCATION	(M)	3	–	–	3	4	–	1	1	1	1	14
	(F)	3	–	1	–	1	–	–	1	1	–	7
916 STRUCK ACCIDENTALLY BY FALLING OBJECT	(M)	–	–	1	2	3	5	4	1	–	1	17
	(F)	–	–	–	–	–	–	–	–	–	–	–
919 ACCIDENTS CAUSED BY MACHINERY	(M)	–	–	3	4	4	7	4	–	–	–	22
	(F)	–	–	–	–	–	–	–	–	–	–	–
925 ACCIDENT CAUSED BY ELECTRIC CURRENT	(M)	–	–	–	3	–	2	–	–	–	–	5
	(F)	–	–	–	1	–	–	–	–	–	–	1
928 OTHER AND UNSPECIFIED ENVIRONMENTAL AND ACCIDENTALCAUSES	(M)	–	–	–	–	4	1	4	1	–	–	10
	(F)	–	–	–	–	1	–	–	–	–	–	1
929 LATE EFFECTS OF ACCIDENTAL INJURY	(M)	–	1	–	–	1	–	–	–	–	–	2
	(F)	–	–	–	–	–	–	–	–	1	3	4
950 SUICIDE AND SELF-INFLICTED POISONING BY SOLID OR LIQUID SUBSTANCES	(M)	–	–	1	9	6	6	4	3	3	–	32
	(F)	–	–	1	8	8	7	6	4	3	3	40
952 SUICIDE AND SELF-INFLICTED POISONING BY OTHER GASES AND VAPOURS	(M)	–	–	3	7	10	10	7	3	–	1	41
	(F)	–	–	–	–	2	3	2	–	–	–	7
953 SUICIDE AND SELF-INFLICTED INJURY BY HANGING, STRANGULATION AND SUFFOCAT	(M)	–	–	10	16	10	6	11	7	2	1	63
	(F)	–	–	1	3	3	1	2	–	1	–	11
954 SUICIDE AND SELF-INFLICTED INJURY BY SUBMERSION (DROWNING)	(M)	–	–	–	2	2	–	3	1	–	–	8
	(F)	–	–	–	1	3	–	1	1	1	–	7
955 SUICIDE AND SELF-INFLICTED INJURY BY FIREARMS AND EXPLOSIVES	(M)	–	–	9	30	22	14	15	15	12	5	122
	(F)	–	–	–	2	1	1	1	–	–	–	5
956 SUICIDE AND SELF-INFLICTED INJURY BY CUTTING AND PIERCING INSTRUMENTS	(M)	–	–	–	2	2	1	–	–	–	–	5
	(F)	–	–	1	–	–	–	–	–	–	1	2
957 SUICIDE AND SELF-INFLICTED INJURY BY JUMPING FROM HIGH PLACE	(M)	–	–	–	2	2	1	3	1	–	–	9
	(F)	–	–	–	1	1	1	1	1	2	1	8
958 SUICIDE AND SELF-INFLICTED INJURY BY OTHER AND UNSPECIFIED MEANS	(M)	–	–	–	2	1	1	1	–	–	–	5
	(F)	–	–	–	–	–	–	–	–	–	–	–

963 ASSAULT BY HANGING AND STRANGULATION	(M)	–	–	1	–	–	–	–	–	–	–	1
	(F)	–	–	–	3	2	–	–	–	–	–	5
965 ASSAULT BY FIREARMS AND EXPLOSIVES	(M)	1	–	–	4	6	1	1	–	1	–	14
	(F)	–	–	1	1	3	–	1	–	1	–	7
966 ASSAULT BY CUTTING AND PIERCING INSTRUMENT	(M)	–	–	4	3	4	3	–	3	–	–	17
	(F)	–	1	–	1	–	2	–	–	–	–	4
968 ASSAULT BY OTHER AND UNSPECIFIED MEANS	(M)	–	–	–	1	1	2	–	–	–	1	5
	(F)	–	–	–	1	–	–	1	1	–	–	3
TOTAL NUMBER OF DEATHS – ALL CAUSES	**(M)**	**240**	**26**	**164**	**375**	**381**	**567**	**1,056**	**2,272**	**3,549**	**3,514**	**12,144**
	(F)	**170**	**14**	**57**	**126**	**159**	**319**	**576**	**1,533**	**2,570**	**4,596**	**10,120**

NOTE (*) Cause of Death shown for 5 or more deaths only
Excluded 1 case sex unknown